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ABSTRACT

This program is designed to harness the resources of eight colleges and universities, 13 public school districts, 17 parochial and independent schools, three teacher and administrator organizations, and the Cleveland Commission on Higher Education and to direct them towards the improvement of preservice and in-service teacher education through the special facilities and programs of a network of 32 teacher education centers in Greater Cleveland. Four metropolitan-wide support systems were designed for a) training, b) information exchange and resource sharing, c) computer-based questionnaire feedback, and d) evaluation. These systems are operating in 1972-73 in direct support of school and college teams in each center. Included in this report as illustrations of the work of the project are program goals and, among the appendixes, illustrations of training material and activities, illustrative descriptions of one center in each of the five major types of centers, computer-based feedback questionnaires, and a system and membership roster. (Author/JA)

THE GREATER CLEVELAND TEACHER EDUCATION CENTERS COOPERATIVE SUPPORT PROGRAM

SUMMARY

This program is designed to harness the resources of eight colleges and universities, 13 public school districts, 17 parochial and independent schools, 3 teacher and administrator organizations and the Cleveland Commission on Higher Education and to direct them toward the improvement of pre-service and in-service teacher education through the special facilities and programs of a network of 32 teacher education centers in Greater Cleveland.

Following eight years of collaborative study focused on student teaching, the centers began to emerge in 1970. Their structures and programs are each nearly unique, reflecting the characteristics and needs of the school and college partners. Some of the centers in Greater Cleveland involve several schools handling up to 30 student teachers at a time while others are limited to 4 or 5 students in a department of one school at a given time.

A Greater Cleveland Teacher Education Centers Coordinating Committee comprising representatives of each center designed four metropolitan-wide support systems for (1) training, (2) information exchange and resource sharing, (3) computer-based questionnaire feedback, and (4) evaluation. These systems are operating in 1972-73 in direct support of school and college teams in each center.

The centers provided field experiences for 400 student teachers in 1971-72 and approximately 900 student teachers are expected in 1972-73. A three-year foundation grant provides funding for TECCC staff and support systems design and initial operation. This program has resulted in the establishment of a collaborative rather than competitive posture among the many schools, universities, and colleges operating in Greater Cleveland.

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THE GREATER CLEVELAND TEACHER EDUCATION CENTERS COOPERATIVE SUPPORT PROGRAM

A Case Study of A Program to Develop a Metropolitan Network of Teacher Education Centers in Greater Cleveland, Ohio

Introduction

John Carroll University has been designated as the submitting agent for this program even though it represents the combined efforts of the following institutions in Greater Cleveland: Baldwin-Wallace College, Case Western Reserve University, Cleveland State University, John Carroll University, Kent State University, Notre Dame College, Saint John College, and Ursuline College.

In addition, the Cuyahoga County School Superintendents' Association (representing Superintendents from 34 area public school systems), the Cleveland Teachers Union, the Northeast Ohio Teachers Association, the Catholic Schools of Greater Cleveland, and several independent schools have been active participants in various aspects of the program.

The case study is intended to reflect the sum total of the involvements of all these institutions and agencies rather than to describe their individual involvements. Thus, the case study describes a collaborative teacher education effort on the part of many institutions, agencies, and schools in this metropolitan setting.

Origins of School-College Cooperation

In 1964, the Cleveland Commission on Higher Education (representing all of the colleges and universities in Cuyahoga County, Ohio, with teacher education programs) conducted a study entitled, "Toward Improved Teacher Education in Greater Cleveland." Among its recommendations, the study-team suggested a number of ways to improve student teaching experiences. To precipitate action on these recommendations the Commission organized a consortium of local schools and

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colleges to examine and suggest ways to strengthen student teaching programs. These initial activities, known as the Student Teaching Improvement Project, were supported by a research grant from the United States Office of Education. Through this funding, a three-year program of research, innovation and evaluation in improving tracher education was initiated. This effort created a firm base for cooperation among area colleges of education, school systems and communities in improving student teaching in particular and teacher education in general.

Teacher Education Centers Conceptualized

Toward the end of the Student Teaching Improvement Project, those involved realized that the establishment of teacher education centers offered one of the most direct positive means for improving the educational experiences of student teachers as well as in-service programs for school faculties through the bridging of resources of the colleges and school systems in cooperative ventures. Furthermore, these planners determined that the teacher education centers in Greater Cleveland would develop most satisfactorily through a metropolitan-wide cooperative relationship among schools and colleges. This perspective came at a time when the teacher education center concept was being recognized on the national level by the Association of Teacher Educators, The American Association of Colleges For Teacher Education and the United States Office of Education. In 1970, Dr. Raymond A. LeGrand (of John Carroll University) produced an initial working-paper, "A Conceptual Model for Teacher Education Centers in Cleveland." LeGrand and his colleagues from other area colleges and school systems listed several objectives which served as starting points for local schools and colleges to begin to transform their conventional student teaching activities by incorporating some of the characteristics of centers.

A Variety of Centers Emerge

In 1970 and 1971, five modest planning grants were made to various pairings of schools and colleges who pledged to enter into serious partnership negotia-



tions. Simultaneously, a number of unfunded pairings also developed. Over 32 centers are now developing in the Greater Cleveland area. These centers are characterized by a variety and a diversity in their organization and operation, including the basic decision-making process, the educational experiences offered the student teachers, and the specific use of all center personnel. Five general types of centers have emerged so far: (1) Multi-institutional/ Multi-School, (2) Multi-institutional/Single School, (3) Single Institution/ Multi-School, (4) Single Institution/Single School, and (5) Single Institution/ Single Department (within a school). (Brief descriptions of examples of each of these types of centers are included in the Appendix A). This diversity of type, structure, processes and programs is a major strength of the centers in Cleveland. Indeed, during the early development of the centers, each assumed different configurations to better serve the needs of the cooperating schools and colleges.

Establishment of TECCC

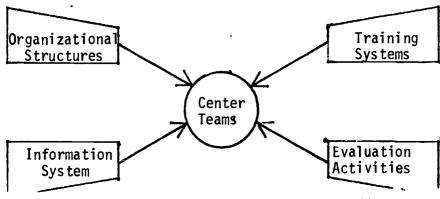
The original conceptual model for this network of teacher education centers proposed the establishment of a Greater Cleveland Teacher Education Centers Coordinating Committee (TECCC). TECCC was established in May 1970 with one representative and an alternate from each cooperating center to exchange information and share experiences among the various centers. (See Appendix B for Operating Guidelines). Through this exchange of information and resources, several senter commonalities began to emerge from the seemingly diverse centers:

(1) A deliberate reordering of the resources of the colleges and schools to provide the best educational experiences and expertise to students, (2) an internal decision-making process which permits the participation of all center personnel (school and college), (3) a team concept in which the student teachers can learn from, and share experiences with, each other and with more than one school

person, (4) an emphasis on providing innovative experiences for the student teacher and other students in clinical field experiences, (5) a physical location—in many cases an entire school or several schools—serving as a nucleus and conceptual focal point for the center activities, and (6) the designation of a certer coordinator who assumes a crucial role in the center by maintaining the validity of the student teacher experience while also determining and seeking to fulfill the educational in-service needs of the center staff.

Metropolitan-wide Support Systems

The Greater Cleveland Teacher Education Centers Coordinating Committee has further identified common needs in the areas of training, information and resource sharing, and feedback and evaluation. To accommodate these needs, TECCC established Task Forces in 1971-72 and in 1972-73 to design and implement the following metropolitan-wide support systems for the centers: (1) a training support system which focuses on pre-service and in-service training (including the orientation of school administrators and college faculties, (see Appendix C for examples of training activities), (2) an information and resource sharing system to permit the maximum utilization of human and other resources (see Appendix D for examples), (3) a computer-processed questionnaire feedback system to permit the monitoring of student teacher and cooperating personnel attitudes, expectations, and experiences in the centers (see Appendix E), and (4) an evaluation study to determine the degree to which student teachers achieve their expectations for training more fully in the center experience than in traditional settings (see Evaluation below). The focus of all support efforts is the strengthening of the Center Team which is the embodiment of school-college partnership.





Program Goals and Action Steps for 1972-73

The major thrust for 1972-73 concentrates on the teacher education centers movement as the most significant breakthrough promising to bridge the efforts of colleges and schools in improving the quality of education in the classrooms in Greater Cleveland. The most significant element in the center concept is the school-college partnership which underlies its unique nature.

This school-college partnership manifests itself in what might be called a "center Team". The "Center Team" is defined as all those persons—school personnel, and students—who are operationally part of teacher education center activities including planning, implementing and/or evaluating. The program goals of the TECCC for 1972-73 concentrate on the further development of the existing 32 center teams as well as new center teams which might be created.

The Table below outlines the specific objectives and strategies to implement these goals as well as the evidence which would be accepted as proof of accomplishment.

Program Goe "1: To establish specific organizational mechar" is to ensure that the development of thaties Program Goe "1: To establish specific organizational movement after June 1973.



To establish a Training System to meet Tea "ir Education Center Teams' needs and meet specific center personnel needs. Program G(#2:

1		Action Steps	Deadline Da te	Evidence of Accomplishment	Nho is Responsible
۱ خ	den den	To establish a core of trained resident trainers in Greater Cleveland:			•
	:	Review and adopt training proposal to train resident trainers for TEC movement.	Sept. 21	Action to approve proposal	TECEC
	2.	Identify and secure commitments for training from potential train-ers.	0ct. 31	Letters of commitment	CCOME Staff
	ຕໍ່	Conduct training program for trainers.	Jan 1, 1973	Training completed	Training consultants
	4.	Schedule Training Workshops in Centers for center team personnel.	Mar.1, 1973	Schedule and letters of commitment received	TECCC Task Force on L Training
	ည်	Implementation of Training Workshops.	April, 1973 on	Workshops Completed	Trainers and TECCC Training Task Force
e B	To ne	To respond to immediate training needs of center personnel:		•	
	Ļ.	Set up TECCC training task force	Sept. 30	Task Force Members committed	TECEC, Sally Wertheim and Jerry Graham
	2.	Identify priority training needs in centers requiring metropolitanwide action.	Sept. 30	Task Force Report	TECCC Training task force
	ຕໍ	Set up interim strategies to deliver training resources, leadership, materials, etc.	Nov. 1	Roster of resource persons committed to provide training resources and schedule of activities in centers	TECCC Training task force
	4	Implementaion of special training activities.	NovJune	Completed training activities	TECCC training task force and resource persons

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#3: To implement an Information System to sup 't teacher education center teams. Program G

·		Action Steps	Deadline Date	Evidence of Accomplishment	Who is Responsible
Ą	بار در	To implement an information/directory system:			
	-	. To complete identification of most important information which center personnel and planners need	Sept. 30	Outline of Report Forms	Ed Fox with TECCC Information System Task Force
	%	. To complete data collection instruments.	0ct. 15	Completed instruments	Ed Fox with consultant
	ຕໍ	. Gathering of data.	Nov. 1	Returned data forms	Ed Fox with TECCC task force
	4.	. Process, publish data.	Dec. 1	Published directories and reports	CCOHE staff
ထံ	ပို	o implement a data feedback system:			8 -
	:	Revision of feedback questionnaires to provide data to center teams regarding the effectiveness of their experiences.	Oct. 15	Revised questionnaire forms	Dave McCrory and TECCC Feedback System Task Force
	2.	. Implementation of Feedback System (questionnaires to student teachers, cooperating teachers, and center coordinators).	Dec. 1 and May 1	Reports sent to each center	TECCC Task Force on Feedback System (Dave McCrory)
		:			· Nor-describing and consequence on

				4	

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#4: To conduct evaluation activities which wi assist the TECCC and Teacher Education Center Teams improve the center programs. Program Gc

	Action Steps	Deadline Date	Evidence of Accomplishment	Kho is Responsible
ストック たれ、より	To provide center teams and others with analysis of the effectiveness of center programs compared to traditional student teaching programs.		•	
<u>;</u>	Select Researchers.	0ct. 15	Contract	CCOHE Staff
2	Preliminary design drawn up.	Nov. 15	Design statement	Researchers
က်	Approval of design and instruments.	Dec. 1	Accepted Design	CCOHE Staff, Pat Cosiano, TECEC
4.	Gathering Data.	Dec./Jan.	Completed and returned data gathering instruments	Researcher and Respondents
ည်	Publish preliminary report.	Feb. 1	Report document	Researcher
٠.	Review design and data gathering.	Mar. 1	Accepted Design modifications/additions	CCOHE Staff, Pat Cosiano, TECEC
7.	Gather Data.	April/May	Completed instruments	Researcher and Respondents
ထံ	Publish Final Report.	July 1	Final Report Document	Researcher
Te tital	To provide center teams and others with information which would, facil-itate their comparing their own center activities with other alternatives:*			
	Catalog aspects and elements in the centers structure and activi- ties which center personnel identify as most in need of test- ing or evaluating.	0ct. 15	List of concerns	Pat Cosiano and TECCC task force on Evaluation

Program Gos #4: To conduct evaluation activities which wilssist the TECCC and Teacher Education Center Teams improve the center programs. (continued)

	·		- 1	10 -			
Who is Responsible	Pat Cosiano and TECCC Task Force on Evaluation						
Evidence of Accomplishment	•		•		4.		
.: A	Completed list						
Deadline Date	Sept. 30	-					
Action Steps	2. (TECCC Task Force to complete list of Action Steps on Sept. 30).	*In addition to feedback system information discussed under program Goal #3, Item 3 and 4.				•	4.



5: To stimulate new school-college partnership. Through the establishment of additional Teacher Education Centers in Greater Cleveland. Program Goa

	Action Steps	Deadline Date	Evidence of Accomplishment	Who is Responsible
t	Introduction of TEC Workshop Kit for the development of new centers.	Sept. 30	Brochure distributed	Creative Learning Systems and CCOHE
5.	Conduct workshops with new faculties and potential center team personnel.	0ct. 1 - May 1	Workshops completed	Collegs personnel, Ed Fox, C.L.S. personnel as requested
က်	Provide consulting specialists who can respond to requests from school or college personnel for help in interpreting the center ideal, develop plans for new centers, etc.	Dec. 1	Personnel Information Directions published (requests processed)	CCOME office and TECEC
4.	To gain a commitment from several colleges and universities to the idea of a multi-institutional TEC in the inner-city.	March, 1973	The establishment of a T.E. Center Tear to draw up explicit center plans	Edna Stinson, Task Force of IECCC and representatives of the Cleveland Public Schools.

Personnel and Statistics

The Greater Cleveland Teacher Education Centers Coordinating Committee is comprised of 64 voting members (including alternates) and 56 associate members 1972-73 Roster in Appendix F). An Executive Committee of five members and a full-time Executive Secretary provide the administrative structure. Personnel who comprise center teams in cooperating centers approximate 325 school staff and approximately 50 college staff. Some 400 student teachers completed their field experiences in centers in Cuyahoga County in 1971-72. Approximately 900 student teachers are expected to complete their field experience in the 32 cooperating centers during 1972-73.

The 32 centers involve partnerships between 6 colleges and universities* working with 39 schools in 13 separate public school systems and 17 parochial and independent schools in Cuyahoga County. *(See Note page 16).

Budget

Staff support for the activities of TECCC is provided by a full-time professional housed in the Cleveland Commission on Higher Education who acts as Executive Secretary to the Committee. A \$48,000 grant to the Commission from the Martha Holden Jennings Foundation of Cleveland provides the budget for TECCC activity. This grant covers the Executive Secretary, secretarial and office support, and funds to contract for the development and initial implementation of the training, evaluation, and information-sharing systems which were outlined above. Over the three-year period the foundation grants have totalled \$112,600. While support from this source will end in June 1973, TECCC is investigating alternative forms of support including the resources available through the participating institutions and schools.

Evaluation Procedures

A continuing emphasis is placed on monitoring the attitudes, expectations and experiences of center personnel and student teachers. The computer-based



questionnaire feedback system has been operationalized to provide reports to each center and to the cooperating teacher education institution at least twice each year. Each center receives a report summarizing its data plus a report giving total metropolitan data. (see 1971-72 samples and a Summary Commentary in Appendix E). Thus each center can compare its own participants' feedback with the perceptions of participants in all centers.

As a special effort the committee is sponsoring an independent testing of the following hypothesis in 1972-73:

"Student teachers whose clinical training has taken place in teacher education centers in Greater Cleveland perceive themselves as reaching a higher level of accomplishment of their student teaching expectations than do their classmates whose clinical training has taken place in the more traditional mode."

Two samples of 100 student teachers each, one from centers, and one from non-center schools, will be asked to indicate their expectations for their student teaching experience during the first week of student teaching. In the last week they will be asked to rate their degree of accomplishment toward these goals. These data will be used to test the above hypothesis as well as to yield other comparative conclusions.

The instrumentation is being designed currently by an ad hoc committee working with the Executive Secretary. (Not available until approximately December 1, 1972). The sampling design, field testing and refinement of the instrument, administration, analysis and reporting of the data have been contracted to an independent research agency in Cleveland. A comprehensive report on the effectiveness of centers is planned for June 1973.

TECCC Support Program Contribution to Teacher Education

The Cooperative Support Program of TECCC has contributed to the development and support of the teacher education center movement in the Greater



Cleveland area in a number of ways. Most importantly its goal is to establish a <u>collaborative</u>, rather than a <u>competitive</u> posture among schools, universities and colleges. As detailed above and in the Appendix material its contributions have included or will include in the near future:

- Developing materials, both descriptive and supportive to help new centers get under way; (e.g., an introductory workshop kit was produced to promote in-depth schoolcollege center planning).
- Providing human resources, both project staff and teacher education center staff, to help new centers and to help developing centers bridge difficult growth periods on their way to mature programs.
- 3. Evaluating existing teacher education center programs in order to test the efficacy of the teacher education center movement.
- 4. Providing training to teacher education center personnel at all levels (college, public school teachers and administrators) in skill areas that center personnel have requested; (e.g., instructional techniques, human relations, conferencing, and motivational and planning techniques).
- 5. Providing advice and support to institutions desiring to form new center relationships.
- Initiating and operating an information and resource sharing system to promote effective utilization of scarce talent and other resources on a metropolitanwide basis.
- 7. Arranging and coordinating meetings, conferences, and workshops where information is dispersed, authorities are made available and dialogue among the diverse groups occurs.
- 8. Providing opportunities for representatives of different groups to work together toward the solution of common problems through task forces made up of many different types of people from the various institutions, schools and agencies.
- 9. Providing for dissemination of ideas to other groups working to establish teacher education centers in other areas than Cleveland. For example, demonstrations of materials and information were given at the ATE Teacher Education Center Clinics in Atlanta and Charleston in 1972. Members of the Teacher Education Center Coordinating Committee were available to discuss the Cleveland program.



- 10. Furnishing materials at the request of individuals in schools and colleges outside of Cleveland. Several staff reports have been submitted to the ERIC Information System (see supplementary material).
- 11. Promoting a partnership concept in which school personnel have contributed directly to the redesign of elements of the teacher education program in several of the cooperating colleges and universities.

In addition to the forementioned very tangible contributions, the TECCC program has made equally important intangible contributions to teacher education in Greater Cleveland. It is presently the only metropolitan-wide program involving school and college, public and private, professionals working in an equity partnership. This dialogue among college-based teacher educators and school-based teacher educators is possible because of the open representation on the TECCC. (Appendix B). It used to be that when one met with colleagues on rare occasions at professional meetings in distant cities, empty suggestions would be made about the need to dialogue on a regular basis in Cleveland. The TECCC program has caused this to happen on neutral ground around common interests. It has provided a program of activities through which unique and often diverse sets of partners can be supported, enhanced and allowed to cooperate toward common goals.

To achieve the level of trust necessary for effective cooperative efforts among so many diverse independent institutions and school agencies is indeed difficult. The TECCC program is in the process of doing this. To say the program has been completely successful would be an exaggeration. To say it has taken important steps toward improving teacher education through a joint effort involving over thirty-five independent institutions and systems would be an honest assessment. Viable and exciting school/college partnerships have happened in Greater Cleveland. The TECCC program supports these and demonstrates a model that other communities might be able to adopt to achieve these goals in similar ways. It is expected that more teacher education centers will be added to this Greater Cleveland network. Each will represent a genuine partnership between schools and colleges for ongoing

professional education personnel development. Through all of the apparent diversity of the various teacher education centers, there is a basic unifying goal... the willingness to cooperate and use innovative approaches to improve the quality of teacher education.

Note: Notre Dame College and Ursuline College do not operate centers at this time. They have, however, placed students in centers operated by other partners and have been fully involved in the TECCC and its developing support programs since its inception.

THE GREATER CLEVELAND TEACHER EDUCATION CENTERS COOPERATIVE SUPPORT PROGRAM

APPENDICES

- A. Five types of Greater Cleveland Teacher Education Centers (Illustrative Descriptions)
- B. Operating Guidelines of the Greater Cleveland Teacher Education Centers Coordinating Committee
- C. Illustrations of Training Materials and Activities
- D. Illustrations of Information and Resource Sharing Devices
- E. Computer-Based Feedback Questionnaire System
- F. Roster of Members of the Greater Cleveland Teacher Education Centers Coordinating Committee



<u>Appendix A</u>

On the following pages are illustrative descriptions of one center in each of the five major types of centers.

I. Multi-Institutional/Multi-School

Beachwood Elementary Center
(John Carroll University-Kent State University)

Three elementary schools in Beachwood comprise the center. One of the principals is the coordinator for the program. University supervisors from Kent State and John Carroll Universities are developing broad relationships with the faculties of the three schools, all of whom are considered staff for the center.

Field work students and student teachers (called associate teachers) are considered integral members of the teaching faculty and are expected to provide specific instructional capabilities.

Both team-teaching (in an open concept setting) and self-contained classroom instructional settings are provided. Student teachers indicate in writing their expectations for their experiences and their placements are arranged accordingly. Student teachers are encouraged to experience both lower and upper elementary instruction. Each student teacher also works with the special area teachers (Physical Education, Reading, etc.).

Student teaching-related seminars are conducted by both university and school system personnel at the center.

The center is only in its first year of operation. The policy and program-determining structure to embrace the school personnel and both universities is in the formation stage. Both universities have indicated their desire to move forward cooperatively in the venture. Over 60 field experience students and student teachers will utilize the center in 1972-73.



II. Multi-Institutional/Single School:



THE teacher education center

BEACHWOOD MIDDLE SCHOOL beachwood, ohio

BEACH NOOD MIDDLE SCHOOL 2860 Richmond Road Beachwood, Ohio 44122 464-2600

Hello:

In recent ronths, many educators concerned with teacher education have expressed interest in the Teacher Education Center at Beachwood Middle School. Many questions have arisen from our discussions, and we offer then here, along with our answers.

We hope that you will recognize that our Center is not intended to be a model. This booklet may, however, help illustrate the attempt of one school/university consortium developed to significantly improve the professional growth of teachers.

Sincerely,

David L. McCrory Coordinator Teacher Education

David L. McCloy

WHAT IS A TEACHER EDUCATION CENTER?

Physically, it is a field site for professional education for both preservice and inservice teachers. Conceptually, a Center is a cooperative arrangement between a school and one or more universities. The overriding purpose of a Center is for the institutions to share human and material resources to improve teaching.

HOW WOULD YOU DI'SCRIBE THE BEACHWOOD HIDDLE SCHOOL TEACHER EDUCATION CENTER?

The Beachwood Middle School Teacher Education Center is a multi-university consortium for teacher training. The field site is an open-space, team-teaching school for grades 6-8. Teacher education students from the cooperating universities participate in the school in a variety of roles. Teachers from the school use the resources available at the universities.

WHAT INSTITUTIONS ARE INVOLVED IN YOUR CENTER?

John Carroll University; The Cleveland State University; and, Kent State University are partners in our Center.

IS THE TEACHER EDUCATION CENTER A MEU CONCEPT?

Schools and universities around the country have for some time had working relationships for student teaching. There is, however, an increased interest now in expanding such cooperative ventures to include all types of preservice and inservice work.

IS YOUR FIELD SITF AN EXPERIMENTAL SCHOOL?

Beachwood Middle School is not experimental. It is different from conventional programs in conventional buildings. We attempt to use innovative staffing patterns and a wide variety of resources, but these are hardly experimental.

ARE OTHER SCHOOLS IN THE BEACHWOOD DISTRICT INVOLVED AS TEACHER EDUCATION CENTERS?

Yes, the three elementary schools and the high school are also serving as Centers.



WHAT ARE SOME OF THE ADVANTAGES TO SCHOOLS THAT YOUR TEACHER EDUCATION CENTER PROVIDES?

The most obvious advantage to schools is an improved adult-to-child ratio. But there are other benefits such as access to services of the universities. Teachers also gain a better sense of partnership with teacher training personnel in the universities.

THAT ARE THE ADVANTACES TO SCHOOL CHILDPEN?

By bringing the interests of universities into the schools, children benefit from the increased talents and resources they provide for teachers.

DOES EACH TRACHER EDUCATION STUDENT WORK WITH A TEACHER WHO HAS THE SAME SUBJECT PATTER SPECIALTY?

The option to spend most of one's time with a single team member exists. We find, however, that field students often choose to work with several specialists, particularly in related areas such as math and science.

HOW ARE FIELD-MORK STUDENTS I VALUATED?

Self-evaluation by the field student is encouraged, plus input from each staff member who works with the student. Summative evaluation at the end of a college term is done by consensus, with the Coordinator resolving any conflicting judgments.

MAT RICHTS DO STUDENT TEACHERS HAVE IN YOUR CENTER?

The question of "student rights" is coming under scrutiny on all levels. Associate Teachers are afforded the same responsibilities and privileges of certified teachers except those of a contractual nature.

THAT ARE THE MIDDLE SCHOOL STUDENTS' ATTITUDES TOWARD STUDENT TEACHERS IN YOUR CENTER?

In most cases, children see field work students as adults who are members of a teaching team. Differences in experience and interests are sometimes obvious, as they are with certified teachers.

IS THE ROLE OF THE UNIVERSITY SIGNIFICANTLY CHANGED IN YOUR CENTER?

Yes. The university's responsibility for teacher education is shifted from a focus on preservice to a focus on inservice training. This has meant that each university must relinquish some of the control it has traditionally had over teaching apprenticeships.

WHO SETS THE POLICIES FOR THE OPERATIONS OF THE CENTER?

Representatives from each of the universities meet regularly with school representatives to establish policies for the TEC. University students and school teachers are included as members of that representative body, called the Task Force for Teacher Education.

HOW DO YOU IDENTIFY WHERE THE JURISDICTION OF THE SCHOOL BECINS AND THAT OF THE UNIVERSITY STOPS?

That is the focus of continuous exploration. At present, decisions directly affecting the universities are made through the Task Force for Teacher Education. University representatives are members of that group. Decisions concerning field work students, but not directly effecting the university programs, are made through normal school decision-making procedures.

HOW DID YOU GET YOUR CENTER STARTED?

John Carroll University and the Deachwood City Schools initially proposed that the two institutions combine resources for education of teachers. Kent State University and The Cleveland State University also showed interest. The Cleveland Commission on Higher Education then provided funds for the development of the idea, and the Center was born.

IS THE CERTER NOW SUPPORTED BY SPECIAL FUNDING?

No. The Center is financed out of normal operating costs.

HOW MARY FIELD WORK STUDENTS DO YOU HAVE IN YOUR CENTER?

The number varies from term to term, but on the average we have about 20 Associate Teachers and approximately 10 pre-student teaching persons.



ARE STUDENT TEACHERS WHO WORK IN THE BEACHWOOD MIDDLE SCHOOL PREPARED FOR TEACHING POSITIONS IN CONTEMPORARY SCHOOLS?

Our field work students have many of the same experiences that trainees in other schools have. For example, they plan instructional units and activities, keep records of pupil progress, and maintain order.

There are many additional experiences, however, such as team decision-making, individual counseling, and large group (190) instruction. It is the additional experiences which we believe help prepare teachers for a variety of educational settings, including contemporary schools.

IS THE PESPONSIBILITY FOR PROVIDING INSERVICE FOUCATION FOR TEACHERS DIFFERENT IN A TEACHER EDUCATION CENTER?

Inservice education is no longer seen as the sole responsibility of the school. Pather 't is shared with the universities, just as responsibility for preservice education is shared.

MIAT KIND OF INSERVICE EDUCATION DO YOU PROVIDE FOR TEACHERS?

With the cooperation of member universities, teachers may participate in a markety of workshops, seminars, conferences, and courses designed to improve their professional competence. Opportunities are provided both in school and on campus on an individual baris and for teams of teachers.

WHAT DOES THE STUDENT OF FRACHER EDUCATION GAIN FROM WORKING IN YOUR CENTER?

There are two major advantages. First, working and studying in the same school with peers results in a sharing and clarifying of experiences. Second, field work students come into contact with ray teachers who provide alternative models of teaching behavior.

DO STUDENT TEACHERS ATTEND SEPINARS ON CAMPUS OR AT THE CENTER?

We provide a variety of educational opportunities for student teachers, seminars being one type. Other professional growth experiences include such options as attending teacher workshops, using self-instructional materials, and observation/interviews with school presented.



WHAT ARE THE ADVANTACES TO UNIVERSITIES INVOLVED IN YOUR CENTER?

University resources, both human and material, are better utilized. For those purposes that are best accomplished in a field setting, the Center is easily accessible, A single Coordinator, for example, can provide more direct guidance for more field students in a Center.

HOW ARE FIELD WORK STUDENTS ASSIGNED TO YOUR CENTER?

The Center Coordinator assigns field work students to teaching teams in accordance with the needs and wants of the school and the students. Hany subtleties are also considered, such as personality, special skills, and the prior experience of persons involved.

WHO MAKES DECISIONS ABOUT WHAT FIELD WORK STUDENTS WILL DO IN YOUR CENTER?

The Coordinator assigns field work students, supervises field experiences and develops inservice education activities for teachers. He serves as a liason between the school and the universities.

IS YOUR CENTER COORDINATOR BASED IN THE SCHOOL OR UNIVERSITY?

In the school. Immediate help for field students is available for resolution of instructional or human relations difficulties.

WHAT ARE SOME OF THE FUNCTIONS THAT TEACHER EDUCATION STUDENTS SERVE IN YOUR CENTER?

Depending upon their goals and their readiness, college students observe, teach, type, test, counsel, plan and perform a variety of schooling functions.

IS IT POSSIBLE THAT SOME FIELD WORK STUDENTS IN YOUR CENTER HIGHT HAVE OUTF DIFFERENT EXPERIENCES FROM OTHERS?

Yes, we often plan it that way. We have found no one set of experiences that is appropriate for every teacher-in-training.



HOW ARE "COOPERATING TEACHERS" SELECTED?

In our Center, every adult in the school is a potential Cooperating Teacher. By virtue of heing assigned to a teaching team in an open school, field students work with many individuals. Such a variety of talent, skills, and experience provides for modeling of the best in each person.

WHAT DO YOU DO IN THE EVENT OF A PERSONALITY CONFLICT BETWEEN A TEACHER AND A FIELD TOPK STUDENT?

With field work students assigned to a team rather than an individual, we do not often have this problem. When it does occur at a critical level, we simply change the field student's assignment to another team of teachers.

IS THE BEACHWOOD MIDDLE SCHOOL TEACHER EDUCATION CENTER INTENDED TO BE A HODEL CENTER?

It is intended to be an alternative to conventional field experience arrangements in teacher education.

GRIEPE CAN I GET MORE INFORMATION ABOUT THE BEACH MOOD MIDDLE SCHOOL TEACHER EDUCATION CENTER?

Contact:

Coordinator of Teacher Education The Middle School 2860 Richrond Road Beachwood, Ohio 44122



The Middle School Beachwood, Ohio

STAFF ORGANIZATION SEPTEMBER 1972

TEAM 6-A William Flaherty Barbara Kish Margaret Lubin TEAM 6-B
Patricia Sneed
James Rice
William Brys
Roni Phipps

GUIDANCE Alan Schneiberg Donna Levine Sharon Maahs

TEAM 7-C Margaret Oravec Diene Gutoskey Dennis Clancy Lawrence Morgan TEAM 7-D Thomas Hill Gerald Meger Mary Ann Cultrona

TEAM 8-E Lita Weiss Robert Vesely Donald Workman Lois Baker

TEAM 8-P May Melick Michael Imperi Ronald Wolfe Kent Norman

INSTRUCTIONAL MEDIA CENTER

James Durkin Cyrila Jusarek Betty Beswick

TEACHER EDUCATION David McCrory

CULTURAL AND PRACTICAL ARTS
James Bird, Physical Education
David Epifano, Music
Suzanne Greene, Unified Arts
Olga Hockman, Unified Arts
William Mertel, Unified Arts
Vickie Poe, Physical Education
Donald Prusha, Unified Arts
Carol Rivchun, Music
Janis Russell, Foreign Language
Maria Wasko, Foreign Language

Joanne Montani, Typing

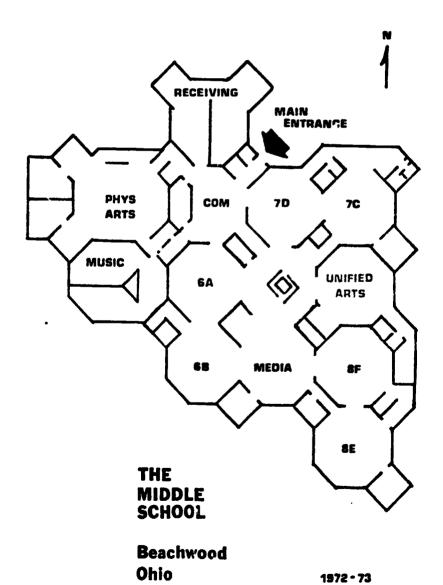
READING CONSULTANT Jeanette Broad

CUSTODIAL STAFF

Robert Corbin William Zellner Marie Wilkes Brenda Ward Margreite Scott

PRINCIPAL - Constance Whitaker ASSISTANT PRINCIPAL - Richard McMally Secretary - Patricia Salkeld Secretary - Virginia Paterson





III. Single Institution/Multi-School

NOTE: The enclosed description date 1971-72 includes two centers operated by Bowling Green State University which are no longer operational. The two Kent State University Centers have merged into one center with four schools for 1972-73. The basic rationale for the program remains substantially as stated herein.

THE NORTH OLMSTED

TEACHER EDUCATION CENTERS



The North Olmsted Centers - A Rationale and Description

Educators across the country from pre-school through graduate school are concerned with the inequities and failures of traditional education at all levels of instruction. New organizational patterns, better staff utilization, new curriculum structures, new understandings of today's children and how they learn, as well as an appreciation of the changing role of the teacher are being proposed as means of improving education. The momentum for such change is underway; however, this momentum will have little impact until teacher education is changed.

University and public school cooperation toward improved teacher education is imperative in redefining the role and concept of the teacher. One of the more recent and most promising developments in the effort to improve both pre-service and in-service education is the creation of Teacher Education Centers. The center concept offers a unified approach to the study of teaching with a multitude of options which can be built into the program. Planned jointly by the university and public schools, the center can be designed to serve the needs and interests of the experienced professional as well as those of the pre-service or student teacher. An individualized approach in teacher education would make it possible for every teacher to learn in accordance with his own particular stage of professional development.



Organizationally, a Teacher Education Center is a grouping of two or three elementary schools, or one or two junior high schools and a senior high school within a school district, working in cooperation with a university. North Olmsted will have four centers underway in September, 1971. They include:

Kent State University
in cooperation with
Chestnut Elementary and Spruce Elementary

Bowling Green State University
in cooperation with
North Olmsted Junior High and North Olmsted Senior High

Kent State University
in cooperation with
Butternut Elementary and Coe Elementary

Bowling Green State University in cooperation with Birch Elementary and Fine Elementary

College Supervisors
Kent - Joan Kise
Robert McMurray
Bowling Green - Robert Hohman

All of the centers are in their early developmental stages.

Each has a college supervisor whose basic responsibility is the pre-service education of the students assigned to him. Working closely with the university supervisors are the building principals, supervising teachers, and curriculum coordinators.

Although still in its infancy, the Teacher Education Center is proving to have many benefits. Evaluation by schools and universities which have participated in Teacher Education Centers for the past two to three years validates the merits of the center approach as it has begun in North Olmsted. In some cases control groups have been set up in an effort to measure the differences between center and non-center student



teachers. The results of these studies indicate a significant difference in the attitudes and teaching performance of the two groups. The center students participated more widely in the total school program, used a greater variety of instructional approaches, had better attitudes toward change and innovation and elicited and accepted more pupil responses than did the non-center group. 1

Some specific advantages of the North Olmsted program are reflected in the following statements:

- North Olmsted offers new organizational patterns, different staff utilization plans, new and traditional facilities, and a variety of other experiences directed toward improved education.
- 2. By providing the student teacher the opportunity to work cooperatively with many faculty members, he is exposed to a variety of models as opposed to a single style of teaching.
- 3. Working as a part of a team offers an environment for creativity and innovation.
- 4. Different types of experiences are offered with each center giving each student a chance for intensive work and extensive observation in each setting.
- 5. Student teaching can be individualized when the school and the university work in close association for the benefit of the pre-service teacher.
- 6. Student teaching can be more enjoyable and productive when more people are involved.
- 7. Seminars can be run within the center rather than returning to the university.
- 8. Students can be given the opportunity to experience the ingredients of a (nongraded) continuous progress school.



[&]quot;The Teacher Education Center: A Unifying Approach to Teacher Education," a report from the Office of Laboratory Experiences, College of Education, University of Maryland, 1968. P. 5.

- 9. Students will gain confidence working at times independently and at other times in close association with other professional and student teachers.
- 10. Center students can participate more widely in the total school program through a diversity of experiences.

The Greater Cleveland Student Teaching Improvement Project lists some major benefits to the university. They include the following points:²

- 1. The quality of pre-service education will be improved.
- 2. The university will be assured of an on-going corps of cooperating teachers who continually grow more proficient as teachers and teacher trainers.
- 3. The role of the college supervisor becomes much more meaningful and worthwhile.
- 4. Cooperation among universities, colleges and schools will be strengthened.
- 5. The planning and assigning of field experiences and student teaching experiences can be regularized and simplified.
- 6. The gap between theory and practice will be decreased.

The advantages of the center approach to public schools are also reflected in the Greater Cleveland Student Teaching Improvement Project.

They are:

- 1. Schools will be assured of a constant supply of student teachers to aid in the process of individualizing instruction.
- 2. Better new and experienced teachers should result from this affiliation.
- 3. Public school personnel will be given a role in the preservice decision making process.
- 4. The infusion of new ideas from colleges, cooperating centers and consultants will be of benefit to all concerned.



LeGrand, Dr. Raymond A. "A Conceptual Model: The Satellite Teacher Education Center," <u>The Greater Cleveland Student Teaching Improvement Project</u>, Issue #8, June, 1970.

5. Help in recruiting new professional faculty will be available.

Immediate Needs of the North Olmsted Centers

The greater part of the 1971-72 school year will probably represent a settling-in period of the pre-service phase of the Teacher Education Centers. Teachers who would like to participate in the program need to be identified and helped to establish their roles within the centers. College supervisors will be in the process of redefining their tasks. Basic operational procedures need to be established at each center. Hopefully additional centers will be added or present centers will be expanded to include all schools within the North Olmsted system.

Although each center will have its own unique qualities, there is much to be gained by working together. It is in this light that the following recommendations are made:

- That the Superintendent of Schools, along with university representatives, appoint a committee responsible for the coordination and developmental leadership of the North Olmsted projects.
- 2. That this committee work in association with the Cleveland Commission on Higher Education and STIP (Student Teacher Improvement Project) in order to avoid duplication of effort as well as to strengthen the unified approach to teacher education.

Future Development of the Centers

Kent State University and the North Olmsted Schools have received a \$1200 STIP grant to further the development of these centers. How this money will be spent and to what degree and purposes the centers develop remain to be seen.



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Among the more significant questions to be discussed and answered in the area of pre-service education are:

- 1. To what degree will these centers work toward the restructuring of reacher education?
- 2. Can teacher education be individualized?
- 3. Will students be given more field experience before student teaching?
- 4. Can methods courses be taught in the schools in an expanded p e-service experience of perhaps a year or more?
- 5. Can on-campus and off-canpus teacher education be integrated to bring theory and practice closer together?
- 6. Should the distinction between liberal and professional education be erased by integrating content and methodology?
- 7. Will there be exemplary models of teaching within the college and university experience, and particularly within the professional sequence to change the image and role of the teacher? That truism "Teachers tend to teach as they were taught," comes into play in a most penetrating manner.

In addition to these questions and many others concerning preservice education, there is the matter of continued professional education.

Will the North Olmsted Centers become involved in in-service education?

If they do --

- 1. Will the universities be given a responsibility for onsite in-service training?
- 2. Can in-service programs be individualized?
- 3. Will these in-service programs be related solely to the development of corps of teacher supervisors for the preservice program or will they relate to other areas of the schools programs as well?



Silberman, Charles E. Crisis in the Classroom, New York: Random House, 1970, p. 473.

Ramsey, Curtis Paul. "Elementary Teacher Preparation - Interface With Media," <u>Audiovisual Instruction</u>, April, 1971, p. 6.

4. Can a free or reduced tuition arrangement be set up for university sponsored in-service programs?

These and other questions need to be considered by university and public school educators dedicated to the development of Teacher Education Centers. There are those who believe that the maximum potential of this concept could mean the complete restructuring of teacher education from early undergraduate work through in-service and graduate levels.

There is no doubt that teacher education needs to change. For this change to be more than a superficial reorganization of courses and credit blocks, there must be communication and cooperation between the public schools and the colleges and universities. Teacher education centers are providing meaningful and ongoing communication and cooperation. The impetus for change is underway.



IV. Single Institution/Single School:

JOHN CARROLL UNIVERSITY-TAYLOR ROAD SCHOOL

TEACHER EDUCATION CENTER

The Taylor Center came into being at the request of the Director of Personnel of the Cleveland Heights-University Heights School system to the Department of Education at John Carroll University. As a result of this initial action, the chairman of the Department of Education began a series of planning meetings with the Assistant Principal at Taylor Road School to plan and implement the center. Materials provided by the Cleveland Commission on Higher Education Teacher Education Center Coordinating Committee such as The LeGrand paper were used as resources. Field work students were initially placed at Taylor Road School in the fall of 1971. In this way several constructs characteristic of teacher education centers could be tried out in a real setting. The next semester these field work students became the student ceachers and new field work students were assigned. It was at this time that the staff of Taylor Road School began to express concerns and interest around meeting with the university staff to discuss these. As a result of expressed, realized needs, a committee of public school teachers, administrators and university staff was established which worked to set up objectives, structure and guidelines for the new center. It was their purpose to establish a school-college partnership which would focus on teacher preparation at the pre-service and in-service levels.

The committee initiated a series of activities in order to meet the goals. For example:

- Seminars with university personnel, student teachers, teachers and field work students are held. These focus on mutual planning concerns and also upon skills which meet training needs.
- 2. Teachers are involved in instruction of field work students through methods demonstration lessons and participation in methods courses. These are held at the center.
- 3. Meetings with teachers are held to continue planning for the developing center.
- 4. Evaluation conferences are held involving all of the center partners. These focus on student evaluation, as well as center evaluation.



Raymond A. LeGrand, "The Satellite Teacher Education Center:
A Conceptual Model," Cleveland: The Cleveland Commission on Higher Education, March, 1970.

²Field work refers to a pre-student teaching experience where students are assigned to a school one-half day per week for one semester prior to student teaching. They engage in a number of experiences applying theoretical ideas to the school setting.

- 5. Representation on the Greater Cleveland Teacher Education Centers Coordinating Committee helps the center to utilize the resources of this group.
- 6. Material to be used in the center is mutually developed and agreed upon by the center partners.

As a result of these experiences teachers and student teachers began to see that they played an equal and important decision-making role in the center operation. This was demonstrated very vividly when the John Carroll University Education Department decided to change their elementary education program. They initiated the professional semester as a result of suggestions made by the Taylor Road School Center Committee.

The John Carroll University-Taylor Road School Center continues to grow and expand its focus. It is fast becoming one of the many resources available in the greater Cleveland area through the Teacher Education Centers Coordinating Committee for it provides one model of effective school, university cooperation.



V. Single Institution/Single Department

Padua Franciscan High School English Center (Cleveland State University)

English student teachers are clustered in the English Department of Padua Franciscan High School. The coordinator of the center is the Department Chairman who receives additional compensation for carrying responsibilities which include those previously assigned to a university supervisor. He places the student teachers and supervises them.

The Departmental program for students (and student teachers) is highly innovative. Traditional desks (both teachers' and students') have been replaced by a variety of less standardized furniture and equipment. The program of instruction includes core courses and performance electives with a wide range of individual choices possible. Both high school student assistants and (college) student teachers are integral members of the instructional staff. Student teachers receive a wide range of subject and instructional experiences.



Appendix B

GREATER CLEVELAND TEACHER EDUCATION CENTERS COORDINATING COMMITTEE (TECCC)

OPERATIONAL GUIDELINES 1972-73

DEFINITIONS:

A teacher education center is defined as a teacher training and professional development program operated under the shared auspices of one or more colleges/universities and one or more schools/school districts. Such a center may offer one or more levels of pre-service and in-service professional experiences.

A <u>center team</u> is defined as the set of persons—school personnel, college/university personnel and students—who are operationally involved in the activities of the center engaged in planning, implementint, and/or evaluating the center program of teacher training and professional development.

OVERALL OBJECTIVE: The Committee shall further the ends of improved preservice and in-service teacher education in participating teacher education centers in Greater Cleveland through cooperation and sharing of resources.

MEMBERSHIP: The voting membership shall consist of one representative and an alternate from each cooperating teacher education center team. Ex-officio members shall include a representative from the Ohio State Department of Education, the Cuyahoga County Superintendents' Association, the Northeastern Ohio Teachers Association, the Cleveland Teachers Union and the Cleveland Commission on Higher Education. Associate (non-voting) members shall include such additional persons from area colleges, universities and school districts who wish to participate actively in fostering the objectives of the committee. (Full-or part-time center team coordinators usually-but not necessarily-serve as the team representatives to the TECCC. Alternates can be any person-school or college/university based--on the center team.)

<u>PURPOSES</u>: In matters affecting participating centers jointly the committee will be the policy council. Specifically, it will:

- Recommend policy relating to the general cooperative activities in Greater Cleveland which support and extend the center concept.
- 2. Recommend procedures for resolving or avoiding conflicts in the assignment of student teachers to teacher education centers.
- 3. Identify problems and possible solutions regarding the preprofessional experiences of students from the cooperating institutions.
- 4. Serve as the coordinating body for the development and implementation of evaluation strategies to provide a feedback system among the groups and organizations involved for assessing progress and products within the centers.



- 2 -

- 5. Serve as a clearing house for research and experimentation as applied to the center concept.
- 6. Recommend guidelines for the seminar experiences available to the centers and set up procedures for the pooling of resources for special needs.
- 7. Recommend policy relating to the requirements needed in the student teacher experience.
- Report annually to the cooperating institutions on programs, problems, promises, funding, etc.
- 9. Develop proposals for funding as needed.
- 10. Coordinate and facilitate public relations on the center concept.
- 11. Serve as a communication agency with outside groups.

ORGANIZATION: The members of the Teacher Education Centers Coordinating Committee shall annually elect a chairman, vice-chairman, and three members-at-large to form its executive committee. The Executive Secretary shall act as secretary to both the Teacher Education Centers Coordinating Committee and its executive committee.

EXECUTIVE SECRETARY: During the year (1972-73) the SITE Project Director of the Cleveland Commission on Higher Education will act as a part-time Executive Secretary and executive officer for the Committee.



GREATER CLEVELAND TEACHER EDUCATION CENTERS COORDINATING COMMITTEE

APPLICATION FOR VOTING MEMBERSHIP

1972-73

1.	Name of Center:		
2.		s as Center Coordinator:	
3.		esentative to TECCC:	
	Address:		
4.	Phone:	•	
	Title:		
5.	Schools and Colleges invo	lved in the center team:	
6.		m: Continue on back of page if	
	A. <u>School Membe</u> Name	<u>Role</u>	<u>Title</u>
	B. <u>College Member</u>	<u>rs</u>	
	<u>Name</u>	Role/Title	Institution



B. <u>College Members</u> (continued)
Brief Description of Center structure and program:
·
[PLEASE ATTACH A COPY OF ANY WRITTEN OR PRINTED MATERIAL RELATED TO YOUR CENTED Descriptions, training materials, etc.]
Number of student teachers involved in 1971-72 (by semester/term):
1972-73 (estimated):
Signature of Applicant:
Title:

RETURN TO:

Edward J. Fox SITE Project Director Cleveland Commission on Higher Education 1367 E. 6th St. Cleveland, Ohio 44114



GREATER CLEVELAND TEACHER EDUCATION CENTERS COORDINATING COMMITTEE

APPLICATION FOR ASSOCIATE MEMBERSHIP (Non-voting)

1972-73

IIAME:	
TITLE:	
ADDRESS:	
PHONE:	
INSTITUTIONAL AFFILIATION:	

RETURN TO:

Edward J. Fox SITE Project Director Cleveland Commission on Higher Education 1367 E. 6th St. Cleveland, Ohio 44114



Appendix C.

Illustrations of Training Materials and Activities

The following pages contain materials which illustrate training activities in the support program for 1972-73 which include:

- 1. TEC Workshop Kit Description
- 2. Announcement of Motivation Trainer Training
- 3. Survey of TEC Training Needs



A WORKSHOP KIT FOR STIMULATING INVOLVEMENT IN THE DEVELOPMENT OF TEACHER EDUCATION CENTERS

by

Frair B. Kroner

Associate Direct creative Learning Systems, Inc.

nd

David E. O'Gorman

Assistant Director for Teacher Education

Cleveland Commission on Higher Education

prepared as part of the

PROJECT TO STIMULATE INNOVATIONS IN TEACHER EDUCATION (SITE PROJECT)

Funded by a Grant from the

Martha Holden Jennings Foundation

CLEVELAND COMMISSION ON HIGHER EDUCATION
Cleveland, Ohio 44114
August, 1972



This paper describes the Teacher Education Center Workshop
Kit developed by Creative Learning Systems, Inc. for the Cleveland
Commission on Higher Education. The Workshop Kit grew out of needs
of those working with teacher education centers in the Greater Cleveland
area. The Workshop Kit has been designed with considerable flexibility
so that teacher educators in school districts, and in institutions of
higher education across the country might be able to use the Workshop
Kit in improving their teacher education programs.

The Workshop Kit is based on the assumption that there is no one "right" model for a teacher education center. Hence the Kit can be used to enhance and support whatever model the user wishes.

For those who are not familiar with the concept of a Teacher Education Center, the following chart may help to distinguish the center approach from the conventional approach to the field preparation of teachers.

<u>Activity</u>	Conventional Approach	Center Approach
Assignment of Student Teachers	Scattered in many schools.	Clustered in buildings, chosen for particular experiences.
Supervision of Student Teachers	Individual student teachers supervised daily by master teacher, infrequently by college faculty member. Minimal communication between college and school supervisors. No coordinatorion of in-school activities.	Directly, by master teacher. Indirectly, by college supervisor, through teacher. Frequently in-school program has part-time or full-time coordinator.



<u>Activity</u>	Conventional Approach	Center Approach
College Super- visor's Activity	"Circuit-rider" - visit- ing students in many locations.	Concentrated at center, available to student teachers and to all school personnel as an added resource.
Preparation of Master Teacher for Super- visory Role	Varies - usually minimal.	Workshops and other efforts to incorporate master teacher into teacher training team.
Seminar on Teaching	On campus, frequently not related to student teaching experience.	Usually at center, tied to experience in teaching.
Effect on School Environment	No direct effort to help with school program.	A direct effort made to improve the learning environment within the school.
Variety of Student Teaching	Usually one classroom with one master teacher. Little opportunity to visit other classes.	Often contact with two or more classes and teaching styles; sometimes assignments are to a teaching team or to a whole department.
Decision- Making	College dominated and imposed.	School-college partner-ship.

Within these common characteristics of centers, there is room for a great deal of variety in the specific design and operation of centers. The Workshop Kit is designed to facilitate the development of centers which meet the unique needs of the schools and colleges involved.

Goals of the Workshop Kit

1. Content: To impart knowledge about what teacher education centers are and how they operate.



- 2. Process: To overcome communication barriers common to groups.
- 3. <u>Planning</u>: To lead toward the development of specific plans for starting centers or modifying those already in existence.

Depending upon time constraints and the desires of the user, components of the Workshop Kit can be modified to focus on any one of the above goals.

Overview of the Workshop Kit

The Kit supplies materials supportive of a workshop of from one to three days duration. The workshop is intended to stimulate personnel from public and private schools, and from institutions of higher education, to work together on planning a common teacher education center venture appropriate to a particular locale.

The materials supplied in the Kit encourage participant interactions. Several simulation games, described below, not only convey information about teacher education center alternatives but also allow participants to refine their group decision-making skills. By alternating activities in simulated and 'real-world' contexts, the workshop can move participants from excitement about the potential of the teacher education center concept into the preliminary phases of action planning for the local situation.

Contents of the Workshop Kit

COORDINATOR'S GUIDE:

An important feature of the Workshop script is the provision for a pre-workshop analysis of the local situation. By working through the *Pre-Workshop Analysis Pak*, the prospective Workshop Coordinator can determine the extent of his/her awareness of the factors to be considered



in planning and conducting a workshop.

Other major divisions of the COORDINATOR'S GUIDE are:

- (a) Preliminary Decisions: Worksheets dealing with preliminary decisions about Workshop purposes, intended participation, and logistical provisions.
- (b) Program Components: An overview of alternative program components and suggestions for use of the Kit materials.
- (c) Workshop Arrangements: Sample Workshop agendas; guidance in clarifying and communicating intentions; and a logistics checklist.
- (d) Evaluation & Reporting: Suggestions of ways of monitoring Workshop progress and of making follow-up evaluations; a sample Feedback Request Form keyed into the packaged program components.
- (e) Resources: An annotated bibliography on the teacher education center movement and a listing of significant literature on teacher pre- and in-service education published by the Association of Teacher Educators and the American Association of Colleges for Teacher Education; two papers elucidating the teacher education center concept; and a copy of the AACTE booklet In West Virginia, It Is Working.

SLIDE-TAPE PRESENTATION:

A typical Workshop would begin with the showing of an audio tape/slide presentation TEACHER EDUCATION CENTERS: A BRIDGE TO EDUCATIONAL EXCELLENCE, supplied with the Kit.



"T.E.C. AUCTION":

In a simulated auction setting, players "bid" competitively in attempts to "purchase" various resources and materials appropriate to teacher education center programs. The auction informs participants of some of the possible ways to provide pre-service and in-service training in Teacher Education Centers; offers them an opportunity to gain insights into their own educational philosophies; and gives the Workshop leader data on preference trends within the playing groups.

The packages of materials for the "T.E.C. AUCTION" simulation contain procedural instructions, sets of auction catalogues and bidders' paddles, and a Debriefing Guide. "T.E.C. AUCTION" can be an entertaining and informative warm-up activity for T.E.C. Workshop participants.

"CENTERING":

In this simulation a committee engages in a decision-making task related to the development of a hypothetical new teacher education center. Participants assume roles that highlight the effects of vested interests and typical group-member behaviors on task accomplishment. The simulation components, which are packaged in a compact vinyl portfolio, include an audio-cassette with recorded instructions for the simulation coordinator and for the participants, player role cards, and a debriefing guide. This simulation can be played in conjunction with "FEEDBACK" Intervention A (described below) to train observers in group-process monitoring techniques.



"PRO'S & CON'S":

This simulation is designed to give participants opportunities to practice a 'Devil's Advocate' deliberation style that can counteract uniformity of thinking and intensify the depth and thoroughness of reflection on major issues. Group discussion around operational issues of teacher education centers is structured in a way that "legitimizes" the open discussion of the pros and cons of controversial issues such as:

Should school teachers in Centers have a say in how cooperating universities train prospective teachers?

Should cooperating teachers be released from some of their regular assignments to give them time to engage in Center activities?

Should university personnel assigned to Centers have a role in developing curriculum for youngsters in the cooperating schools?

Each package of "PRO's & CON's" includes written instructions for the leader, a pad of sheets on which trends in group opinions and discussion highlights may be recorded, and "Players Packets" consisting of sets of palm-size, ring-bound cards which use a color code to cue the rotation of the "pro", "con" and "neutral" positions on each issue that is debated.

The simulation "PRO's & CON's" is designed to move the participants from discussion of issues provided in the simulation to identification and discussion of "real world" local issues.

Issue Analysis WORKSHEETS:

The "PRO's & CON's" simulation may be followed by small group discussion of issues of actual concern to the Workshop participants.

A packet of Task Force WORKSHEETS is supplied as an aid to structuring such discussion. The WORKSHEETS can be used to identify significant



issues, specify the positions that can be taken and list the pros and cons of taking particular stances on the issues. A summary report based on data from the WORKSHEETS can serve as the input into a comprehensive plan for improving existing centers or starting new ones.

"FEEDBACK" CARDS:

The "FEEDBACK" Card Deck supplied with the Workshop Kit consists of a set of cards whose faces graphically depict several group-discussion behaviors. The cards can be used in a variety of ways, two of which are described here as "FEEDBACK Intervention A" and "FEEDBACK Intervention B."

FEEDBACK INTERVENTION A (Process Monitoring)

A group-process observer withdraws from group interaction and uses the FEEDBACK Cards to categorize group-member statements. Periodically, he/she interrupts the group's discussion to "feed back" what has been observed, by laying out before the group the cards that were sorted out, by commenting on the interaction patterns that emerge, and by engaging the group in a brief analysis of the implications of the FEEDBACK display.

This type of intervention can introduce participants to the role of disinterested observer and demonstrate the utility of having one group member play such a role during a team's deliberations.

FEEDBACK Intervention B (Sharing Leadership Functions)

The FEEDBACK Card categories used in this intervention represent the kinds of moves commonly made by group leaders: CLARIFYING, EXPEDITING, SUMMARIZING, SUPPORTING, GATEKEEPING, MARNONIZING, EVALUATING, and CONSENSUS TESTING. Before a group



begins work on a task, three cards from the above-listed categories are dealt, face down, to each group member. During the course of the group's discussion, each participant is to attempt to "play" all of the cards in his "hand" by making well-timed remarks that fall into each of the categories symbolized by the cards he/she holds. This intervention offers opportunities for group members to practice engaging in leader-like behaviors that may not ordinarily be part of their repertoires. In addition, it can help wean a group away from excessive dependance on a titular leader to make things "move" during a meeting.

"PRIORITY PLANNER":

The PRIORITY PLANNER is an aid to gaining group consensus on priority rankings. The PRIORITY PLANNER technique is applicable to a wide range of situations calling for the ranking of alternatives in an order from most to least importance. Among the kinds of listings to which it might be applied by a Workshop discussion group are lists of things to be done, items to be purchased, role positions to be filled, criteria to be used in judging something, issues to be discussed, and data to be gathered. Commonly, when groups attempt to rank in priority order a long list of items, there is fairly ready agreement on which items are of highest and which are of lowest priority. However, difficulties in deliberation usually are related to the middle-range selections. The PRIORITY PLANNER helps with the sorting of the middle-range items.



Conclusion

The T.E.C. Workshop Kit has been field-tested in the Cleveland area with promising results. Plans are currently being drawn up for disseminating information about the Kit to educators who are involved in teacher education center development.

Inquiries about the T.E.C. Workshop Kit should be addressed to:

The Cleveland Commission on Higher Education 1367 E. 6th Street Cleveland, Ohio 44114

or

Creative Learning Systems, Inc. 2560 Overlock Road, Suite 5 Cleveland Heights, Ohio 44106



CLEVELAND COMMISSION ON HIGHER UCATION



1367 EAST 6TH ST CLEVELAND, OHIO 44114 (216) 241-7583

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TO:

FROM: Ed Fox, SITE Project Director

DATE: October 15, 1972

RE: Announcement of Training Opportunity under the SITE Project for key college and school staff members; Request for nominations.

Background

We have just completed an intensive study of the training needs which must be met to guarantee the ultimate success of school system-college and university partnerships such as the emerging teacher education centers. From this study we have determined that the most feasible strategy possible with the resources of the SITE Project would be to train a small core of skilled local helper-consultant/ trainers who in turn could provide assistance to the various school-college planning groups and other critical cooperative educational planning activities.

Objective

The major objective of this activity is the development of a small core of persons, through training, who could serve as effective resource people--consultants, trainers, helpers--to meet a wide variety of individualized needs.

Trainers

We have negotiated the assistance of McBer and Co. of Cambridge, Mass. to provide an intensive trainer-training program whose details are given in the attached announcement. McBer and Co., a division of Sterling Institute, has had wide and varied experience in the initiation and management of individual, organizational and community change. Their emphasis is on training persons to solve problems and improve personal and group performance.

Trainer-candidates

The most critical aspect of this endeavor will be the selection and commitment of the persons to be trained as trainers. Each potential candidate should meet the following criteria:

- 1. Does he/she have the time necessary to be utilized in training/ consulting?
- 2. Does he/she want to assume the role of a trainer/consultant?
- 3. Will the potential client system accept him/her as a trainer/consultant?



There will be a screening process used which will entail nominees responding to certain instruments designed to help determine their commitment and potential skills as trainers/consultants. Interviews with each nominee will be held to help confirm the degree to which the three criteria above are met.

The Training

The training consists of three training seminars each of four days duration spaced over approximately six weeks. Because of the highly individualized nature of the training and our budgetary limitations only 10 trainer candidates can be accommodated.

The training costs are to be borne by the SITE Project grant. A registration fee of \$15.00 per person per four-day seminar will cover incidentals and luncheons. (We estimate that equivalent training including all three seminars if offered on a public basis would require a tuition fee of approximately \$1000 per participant.)

The ten trainer-candidates will participate in an initial four-day experimental seminar entitled, "Managing the Motivation of Yourself and Others." This seminar is tentatively planned for Friday, Saturday, Sunday and Monday, December 1-4, 1972. All 10 of these initial candidates should plan to continue the training two weeks later in a second four-day seminar (tentatively scheduled for December 15-18.) It is expected that from 5-10 persons will complete the training in a third four-day seminar tentatively scheduled on January 12-15, 1973. (All trainer candidates, however, should plan initially to be available for all three training seminars. The nature of the training demands uninterrupted involvement throughout each four-day session.)

Persons undergoing the training in seminars II and III will be expected to become engaged in their own helper-consultant-trainer interventions with an outside group. Thus, a rapid pay-off with succeeding group planning processes throughout Greater Cleveland is envisioned provided we find the appropriate committed individuals for training and they are "made available" to the educational community.

Additional Participants in Seminar I

Seminar I (tentatively scheduled for December 1-4) is being planned to accommodate an additional 15 participants besides the 10 trainer candidates. College and school officials who can benefit by gaining an understanding of the nature of the training are being invited to participate. This group of persons would not continue with the subsequent intensive training in seminars II and III. They would, however, consider as part of Seminar I, how they can facilitate and support the work of the trainers after they complete their training.

Request for Nominations

Please send me names of potential candidates as soon as possible. We will handle the followup contacts with candidates. Please encourage any persons you think might be interested, qualified, and available to call Ed Fox directly for further information (241-7583).



MANAGING THE MOTIVATION OF YOURSELF AND OTHERS

A TRAINER-TRAINING OPPORTUNITY
Sponsored by the
CLEVELAND COMMISSION ON HIGHER EDUCATION SITE PROJECT
(Supported by a grant from the Martha Holden Jennings Foundation)

To develop up to ten individuals, through training, who can and will serve as effective resource persons--

OBJECTIVE consultants, trainers, helpers-to meet a wide

variety of individualized needs in planning and development of cooperative educational activities.

Three intensive seminars of four-days duration each (tentatively scheduled for December 1-4, December 15-18, and January 12-15) comprise the total training

program for ten trainer candidates.

Seminar I.

The first four-day demonstration seminar is open to an additional 15 school and college officials. Its purposes include the following:

- 1. To understand motivation as it affects the amount that a student and/or teacher learns; and as it affects their own effectiveness as professionals.
- 2. To isolate those individual factors which inhibit learning in those they are attempting to help and in themselves, e.g., lack of achievement motivation, the belief that an individual can't change;
- 3. To identify how their own and others various levels of motivation can be changed and/or met;
- 4. To gain an inderstanding of the process of setting measurable, time-phased goals to develop individual achievement and professional effectiveness; and
- 5. To expose the trainer candidates to an intensive experiential program which would use many of the theoretical concepts which he/she would be required to learn.
- 6. To expose the other school and college officials to an intensive experimental program which would demonstrate many of the theoretical concepts underlying the training/consulting interventions.
- 7. To test the commitment of the trainer candidates to continue training and to set tentative goals for trainer/consultant interventions.
- 8. To set goals and strategies for school and college officials to act as facilitating supporters of the trainers.



Seminar II.

In the second four-day seminar 10 trainer-candidates will continue their more intensive training. In this seminar the potential trainers would deal with the development of the following skills:

- 1. Needs assessment and how to conduct a needs assessment meeting.
- 2. Understanding the needs of self and others (motivational and how people learn) and an understanding of how those needs can be met.
- 3. Preparing realistic action plans to meet diagnosed needs.
- 4. Designing and conducting interventions to carry out action plans.

Finally, the trainer candidates would develop and test action plans to conduct an initial training intervention (of one-half day or less duration) with a selected outside group (students, faculty, civic or religious group, teacher education center team, or other group).

Seminar III.

In the third four-day seminar the trainer candidates who have completed the previous two seminars and the resulting assignments will evaluate their progress in the initial outside training interventions, reevaluate and replan their goals and gain commitments from the overall group to plan to help each other on an ongoing basis. Each trainee will complete the program with a well-developed plan of action for utilizing his/her skills as a helperconsultant/trainer.

COST OF TRAINING

Training costs will be borne by the SITE Project grant from the Martha Holden Jennings Foundation. A registration fee of \$15.00 per participant per seminar payable to the Cleveland Commission on Higher Education must be paid prior to each seminar at the time registrations are confirmed. This fee covers incidentals and luncheons.

APPLICATIONS

Applications (or nominations) should be made directly to Dr. Edward J. Fox, SITE Project Director, Cleveland Commission on Higher Education, 1367 E. 6th St., Cleveland, Ohio 44114 (Phone: 241-7583) in the form of a letter or phone message. Additional information and procedures will be indicated on a personal basis.



CLEVELAND COMMISSION ON HIGHER DUCATION

Teacher Education Center Coordinators and

Directors of Teacher Education

1367 EAST 6*4 ST. CLEVELAND, OHIO 44114 (216) 241-7583 FROM:

T0:

Edward J. Fox, SITE Project Director

DATE:

October 24, 1972

which would do the following things:

education centers.

RE:

Survey of Teacher Education Center staff training needs

The Training Task Force of the Greater Cleveland Teacher Education

Centers Coordinating Committee has secured the services of Mrs. Fran Joseph. Mrs. Joseph will be contacting you in the very near future to solicit your views on teacher education center staff

training needs. We are hopeful that you will find it possible to cooperate with her request for information. The Training Task Force expects to publish a report in the next six weeks or so

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Identify persons who are available and have expertise related to center staff training.
 Describe the status of center staff training programs in teacher

. Identify the most critical immediate staff training needs in the teacher education centers.*

Identify existing and past center staff training programs.

Should any questions arise concerning this request for data please do not hesitate to contact me directly (241-7583). Thank you for your cooperation.

*The Task Force plans to arrange for some immediate training interventions to help meet the most critical needs identified, hopefully by January.

M

ERIC Full Text Provided by ERIC

APPENDIX D

ILLUSTRATIONS OF INFORMATION AND RESOURCE SHARING DEVICES

On the following pages will be found the following items which illustrate the information and resource sharing efforts of the TEC support program:

- 1. IN-SITÉ Newsletter
- 2. ALERT Bulletin
- 3. TERC Catalogue
- 4. Computer-based Information System Design
- 5. Text of Slide-Tape Presentation





N-SITE: A Periodic Report on Activities to

Stimulate Innovative Teacher Education

CLEVELAND COMMISSION ON HIGHER **EDUCATION**

1367 EAST 6TH ST. CLEVELAND, OHIO 44114 (216) 241-7583

Issue Number One February, 1971

Executive Director
DONALD B. SWEGAN

Associate Director EDWARD J. FOX

Published through a grant from the Martha Holden Jennings Foundation

SITE Project Expands on STIP Activities

> SITE -- a Project for Stimulating Innovative Teacher Education -extends activities begun in the Greater Cleveland Student Teaching Improvement Project. STIP -- a federally-funded three-year project -- was completed in October, 1970. SITE, including the IN-SITE Newsletter, is funded by a grant from the Martha Holden Jennings Foundation.

SITE emphasizes innovative approaches to three objectives: (1) expansion of communications between school and college personnel, (2) provision for upgrading within the teaching profession, and (3) encouragement of experimental programs in teacher preparation. A steering committee provides policy guidance and longrange planning for activities and outgrowths of SITE. (See below). SITE sponsors workshops and conferences on various critical areas in teacher education. An October invitational conference initiated this series. (See p. 2). A March 26th conference is planned on the preparation of Humanities teachers. Initial arrangements have been made for a late Spring conference on Science Education.

SITE Project Steering Committee Explores New Directions

> The SITE Project Steering Committee, established jointly by the Cleveland Commission and the Cuyahoga County School Superintendents' Association, broadly represents area institutions and groups concerned with the preparation of teachers. It serves as a test model for the development of more viable communications channels among the professional educators in Greater Cleveland. Representatives on the committee are: Sister Alice Clare, Chairman, Department of Education, Ursuline College; Dr. Edward J. Fox, Associate Director, Cleveland Commission on Higher Education; Miss Cathy Henry, Senior Education Major, Cleveland State University; Sister Mary Leopold, Principal, St. Albert-the-Great School; Mr. Ray Leopold, President, Northeast Ohio Teachers Association; Dr. Marvin Maire, Superintendent, South Euclid-Lyndhurst City Schools; Sister Michaelene Meyers, Graduate Student, St. John College; Dr. John Morford, Director of Teacher Education, John Carroll University; Mr. James E. O'Meara, President, Cleveland Teachers Union; Mr. Alan Shankland, Executive Secretary, Cuyahoga County School Superintendents' Association; Dr. Robert Van Auken, Superintendent, North Olmsted City Schools; and Sister Mary Winfred, Teacher Education Faculty, Notre Dame College. (Cont'd. pg. 2)

PLEASE PASS THIS FIRST ISSUE OF IN-SITE ALONG TO A COLLEAGUE CONCERNED ABOUT TEACHER EDUCATION. WRITE TO THE EDITOR TO CONFIRM YOUR CORRECT NAME AND ADDRESS ON THE SUBSEQUENT MAILING LIST.



The steering committee is expected to evolve, from an initial advisory panel for the SITE Project, to a policy body directed toward the expansion of cooperative activities between schools and colleges in any aspect of teacher education. Currently it is exploring a proposal to develop a teacher education resource center (TERC). The instructional materials situation has moved rapidly from almost nothing of real value available to the current plight where most colleges are not able to afford what is available. College personnel are hard pressed to determine which materials on the market are effective and appropriate to their instructional objectives and strategies.

<u>Dr. John Morford</u>, former teacher education consultant to the Cleveland Commission and Director of STIP, has accepted the Committee's invitation to head the development of the TERC proposal.

Teacher Education Centers
Multiply Rapidly

A major outcome of STIP was intensive planning for development of teacher education centers. Planning grants were committed from STIP funds to develop five of these centers.

Since September, 1970, eighteen centers have advanced to operational stages and at least four other centers are being planned. The next issue of IN-SITE will summarize these developments and include descriptive material illustrating the wide variety of patterns emerging. This rapid development is being aided and studied by the Teacher Education Centers Coordinating Committee which is made up of representatives from all the involved or interested schools and colleges. TECCC meets to exchange ideas and to cooperate in the development of recommended goals, procedures and criteria for evaluating the success of these new ventures.

Already some dramatic breakthroughs are in evidence as a genuine partnership between colleges and schools emerges. In-service programs are being related to (and grow out of) cooperation in pre-service preparation of teachers. School personnel are beginning to assume the role of teachers of teachers at the action level while college personnel are becoming involved in the classroom level demonstration of theory in action. Personalization of instruction is rapidly becoming a reality for the teachers in these new centers.

Kineposium at Fall Conference Stimulated Enthusiastic Interaction Among Educators

day dialogue on <u>Teacher Education</u> in <u>Greater Cleveland</u>: <u>Who, Where, What and When</u> held last October 15-16 at Mt. Augustine Retreat Center in West Richfield, Ohio. Dr. Robert F. Peck, Co-Director, Research and Development Center for Teacher Education, University of Texas in Austin, brought the opening message, "New Frontiers in Teacher Education." He stressed the need for personalizing education and the development of instructional modules designed to promote specific teacher behaviors.

The key feature of the Conference was the kineposium where each conference participant engaged in eight different groups. Eight topics were each discussed eight times while participants were shuffled at each change. Thus, each participant had at least one opportunity to interact with every other participant. (Cont'd. pg.)



This intimate interchange involved one State Department of Education official, 13 school administrators, 12 school teachers, 13 college students, 61 college faculty and administrators (from 21 institutions), and 8 observers. A college dean commented, "I enjoyed the small seminars. When I first saw that they were cut out for only twenty-five minutes each, I had serious doubts as to any achievement which might occur in that small length of time. However, you have made a believer of me. It is possible to swing around that often and to get something out of each session." A university faculty member added, "I've been converted! I used to believe in 'doing my own thing,' but now I see the potentially great rewards in cooperative activity."

Reorganized Education Committee Grapples with Expanded Agenda

Known previously as the Teacher Education Committee, the Committee of department chairmen and deans was reorganized in November, 1970, to serve as the top level policy and program guidance group for Commission activities in the total area of undergraduate and graduate professional education. Dr. Bertram Masia, Education Department Chairman at Case Western Reserve University, served as chairman of the Committee for the first quarter (December-February). The chairmanship will rotate among the eight members including: Sister Alice Clare, O.S.U., Chairman, Department of Education, Ursuline College; Sister Mary Josetta, C.S.J., Dean of Education, Saint John College; Dr. Ray LeGrand, Chairman, Education Department, John Carroll University; Dr. Fay-Tyler Norton, Head, Social Science Department, Cuyahoga Community College; Dr. Paul Smith, Associate Dean of Education, Cleveland State University; Dr. Robert Trautmann, Chairman of Education Division, Baldwin-Wallace College; and Sister Mary Verone, S.N.D., Chairman, Department of Education, Notre Dame College. Dr. Edward Fox, Associate Director of the Commission acts as Executive Secretary.

The Education Committee meets monthly to review the education activities associated with the Commission. Long-range planning has been identified as a key responsibility by this group. At a special meeting on January 27th the Committee reviewed the programs at the four institutions offering graduate work in Education. Opportunity was given for these institutions to share their immediate and long-range goals for graduate studies in an effort to avoid undesirable duplication of effort. A real sense of cooperative concern for the total professional education movement in Greater Cleveland is evident in the committee's enthusiasm and candor.

TECCC Conference/Workshop Slated for February 12th

An all-day (9:30-3:30) Conference/Workshop is being sponsored by the Teacher Education Centers Coordinating Committee on February 12, 1971, at the Gwinn Estate, 12407 Lakeshore Blvd., Bratenahl. The program includes planning sessions to modify the structure and representation of the TECCC. One proposal before the Committee calls for each Teacher Education Center to elect a representative and an alternate. This would alter the present independent representation from colleges and schools.

Other workshop sessions will bring together representatives of the operating centers to share their experiences and to collectively identify common needs which might be met by cooperative action. Additional action is expected in defining criteria which may be useful in subsequent evaluations of progress in and the effectiveness of the Teacher Education Centers.



CUTE Examines Uniqueness of Urban Teaching

A Council on Urban Teacher Education (CUTE) has been meeting to explore particular aspects of the inner-urban schools which have special ramifications for teacher education programs. Support for this Council was made available to the Commission through a grant from the Martha Holden Jennings Foundation.

While most of the current funding is directed toward the support of a special Ohio University-Cleveland City School District exchange program, the Council was created to oversee this activity and to develop, as appropriate and feasible, effective interrelationships between Cleveland area colleges and the selected school systems (including at this point Cleveland, East Cleveland, Shaker Heights, Cleveland Heights, and Warrensville Heights).

Representatives from area colleges and the inner-urban school systems who are particularly related to the urban teaching problems have been surveyed to identify problems of potential cooperative interest. A high priority is attached to the development of an effective mechanism for stimulating real progress in meeting the critical needs of the inner-city schools. Dr. Donald Swegan, Executive Director of the Commission, acts as Executive Secretary to this Council.

Future Features for IN-SITE

In the coming issues of IN-SITE articles will report (1) Descriptions of Teacher Education Centers, (2) Selected developments in teacher education at member and cooperating institutions, (3) Provocative challenges to stimulate innovation and experimentation in teacher education (Letters to the Editor welcomed), and (4, Reports on activities of several active committees. Your reactions and suggestions are cordially invited.

Mailing list to be Updated

LABEL BELOW IMMEDIATELY. PLEASE MAKE CORRECTIONS AS NECESSARY.



Issue No. 1, November 10, 1972

Greater Cleveland TEACHER EDUCATION CENTERS

Coordinating Committee ALERT

This Teacher Education Centers ALERT is addressed to all persons in Greater Cleveland who wish to relate to the development of Teacher Education Centers. This new series of bulletins is being published by the Greater Cleveland Teacher Education Centers Coordinating Committee (known

TECCC OBJECTIVES

TECCC MEMBERS as TECCC for short). TECCC, in its third year of activity, exists to support the development of a network of teacher education centers ir Greater Cleveland through cooperation and sharing of resources. Each cooperating center team (made up of sonool and college personnel) has one representative and an alternate on the Committee. Associate members include any other persons from area colleges, universities, and schools who wish to actively foster the development of teacher education centers.

NEW

TECCC

ALERT

TECCC SUPPORT ACTIVITIES

The TECCC has adopted five major program goals for 1972-73 (confirmed at its meeting at St. John College on Saturday, September 30, 1972):

FLASH

TECCC Meeting December 11th 6:30 p.m. John Carroll University

See Page 3

- 1. To establish specific organizational mechanisms to ensure that the development of teacher education centers continues as a viable movement after June 1973. (The SITE Project of the CCOHE, which provides staff and other resource support to TECCC terminates in June 1973).
- 2. To establish a training system to meet teacher education center teams' needs and to meet specific center personnel needs.
- 3. To implement an information system to support teacher education center teams.
- 4. To conduct evaluation activities which will assist the TECCC and teacher education center teams improve the center programs.
- 5. To stimulate new school-college partnerships through the establishment of additional teacher education centers in Greater Cleveland.

CLEVELAND COMMISSION ON HIGHER EDUCATION

1367 EAST 6TH ST. CLEVELAND, OHIO 44114 (216) 241-7583

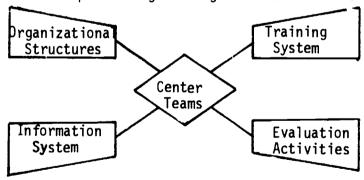


ORGANIZATION

TECCC TASK FORCES Task Forces to work specifically on activities to achieve the above goals were established on September 30th. If you wish to assist in these efforts please let Ed Fox know (call 241-7583).

TECCC ALERT BULLETINS The TECCC ALERT will appear as a series of four different bulletins. Each issue will normally deal only with one or two brief items. If kept on file, they should comprise a compendium of what overall efforts are being made to cooperatively foster center development. The four bulletins are:

- 1. <u>CRGANIZATIONAL BULLETIN</u> - announcements pertaining to the GCTECCC, its meetings, and Program Goal No. 1 above.
- 2. TRAINING BULLETIN - announcements of training opportunities for center personnel, information on training resources, reports of training needs, training results, and other items pertaining to Program Goal No. 2 above.
- 3. INFORMATION BULLETIN - information about centers, directories of personnel and other resources, items designed to promote inter-institutional and intercenter sharing, and other matters related to Program Goal No. 3 above.
- 4. <u>EVALUATION</u> <u>BULLETIN</u> - announcements of evaluation activities, reports on the systemmatic feedback of data from center participants to planners, and other items pertaining to Program Goal No. 4 above.



ROSTER OF TECCC MEMBERS

An updated roster of TECCC members is included with this issue of ALERT. Representatives and alternates from 27 centers in Greater Cleveland are listed. Several centers are still in the process of designating their representatives.* These names will be reported in subsequent issues of ALERT: Organization Bulletin. Please call ED FOX, (241-7583) if you spot any errors.

*The following 5 centers cooperating with Kent State University will shortly be designating their representatives: Mentor Center, Grant Elementary (Lakewood), Walton Elementary School (Cleveland), Parma Secondary Center, Solon-Orange Center.



NEXT TECCC MEETING (Open Dinner Meeting)

londay, December 11, 1972; 6:30 p.m. Alumni Lounge-Student Activities Center John Carroll University

- mi Associate Members
- Any other interested persons

PROGRAM: Dinner - \$2.25 per person

- "An Urban View of Emerging Strategies in Teacher Education" Dr. James Tanner, Assistant Superintendent, Cleveland Public Schools.
- Action Status of the TECCC Task Forces
- A brief look at new activities in the centers
- Election of Executive Committee-Elect

Reservations Please: Return the reservat' form below with your check for \$2.25 m... out to the Cleveland Commission on Higher Education or call Ed Fox, (241-7583) before December 7th. Make your reservation now!

- 3 - Nominations Solicited

The present TECCC Executive Committee was elected in May 1971. Members are Dr. Sally Wertheim, Chairman (John Carroll University); Dr. Patrick Cosiano, Vice-Chairman (Ohio University); Miss Edna Stinson (Cleveland Public Schools); Mr. Jerry Graham (Shaker Heights Public Schools); and Mr. Larry Mervine (East Cleveland Public Schools). They were instructed at the Sept. 30th TECCC meeting to arrange for the selection of an Executive Committee-Elect to serve with the present Executive Committee for the balance of this school year or until any new organizational structure has been adopted for TECCC.

Nominees must be members of the TECCC (see Roster attached). Your nomination of a person (self-nomination encouraged) on the ballot/reservation form below will help provide a slate from which 5 persons will be elected at the next TECCC meeting on December 11th (see announcement to the left). All nominees will be personally contacted before balloting to ascertain their interest and willingness to serve. Please accept this as a real opportunity to become involved or to encourage another to become involved in an exciting metropolitan-wide developmental effort.

TECCC Nomination & Reservation Form

1.	I nominate TECCC Executive Committee-Elect.	to serve on the
2.		the Dec. 11th TECCC meeting at John is enclosedmade out to Cleveland
	_	Name
-	-	Phone

Return to Edward J. Fox
Cleveland Commission on Higher Education
1367 E. 6th Street
Cleveland, Ohio 44114



A TEACHER EDUCATION RESOURCE CATALOGUE

A Compilation of Mediated Teacher Education Resources Held by Member Institutions of the Cleveland Commission on Higher Education

Prepared as part of the SITE PROJECT

Funded by a Grant from the Martha Holden Jennings Foundation

CLEVELAND COMMISSION ON HIGHER EDUCATION

Cleveland, Ohio

June 1972



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- i -

FOREWORD

For many years teacher educators decried the lack of adequate materials and resources developed specifically for use in training teachers. As a result, in the past 10 years an ever increasing volume of films, tapes, video-tapes, mini-courses, training modules, simulation exercises, etc., have been developed and made available both within the profession and commercially.

National and local trends in teacher education, e.g., Teacher Education Centers, emphasis on performance criteria, program individualization, new NCATE standards, etc., all serve to increase the need for the use of such resources in Cleveland area schools and colleges in both pre-service and in-service teacher education programs.

Several factors, however, seem to be preventing these new resources from full use:

- Many are too expensive for a single institution to purchase, often several thousand dollars even for film sets or mini courses. Certainly, in toto, cost is prohibitive for any one college or school.
- 2) For items available for rental, (and many are not) long waiting periods are common.
- 3) Merely keeping track of what is available or being developed has become difficult for hard-pressed school administrators and college faculties.
- 4) More importantly, evaluating and testing the quality and usability of available resources is often impossible; therefore, since costs are too high for random purchase, most institutions simply do without.
- 5) Where such resources are even now available locally, this fact is often unknown to other colleges and schools who might share them to everyone's gain.
- 6) Unless a desirable resource is to be used frequently, purchase often can't be justified by any one institution, especially as regards some of the more sophisticated items.

As a first step toward resolving the above problems, this Catalogue is being compiled to facilitate the sharing of such teacher education resources. This is the first edition of this catalogue. Hopefully it will evolve into something broader in scope and more useful to trainers of teachers whether they be located in colleges or in school districts.



USER'S INSTRUCTIONS

- 1. Resources are grouped according to the categories indicated below. These categories are based on those used in Mediated Teacher Education Resources, published by the American Association of Colleges for Teacher Education.
 - 1. Audio Tapes
 - 2. Simulations and Games
 - 3. Motion Pictures
 - 4. Multi Media
 - 5. Slides and Filmstrips
 - 6. Videotapes
 - 7. Microfilm and Microfiche
- 2. As you find an item that you wish to borrow, contact the person indicated.
- 3. Send errors, additions, delineations, corrections and other suggestions to Assistant Director for Teacher Education, Cleveland Commission on Higher Education, 1367 East Sixth Street, Cleveland, Ohio 44114. (Area code 216 241-7583).
- 4. Blank forms for additions, deletions and other changes are provided in the back of this catalogue.



1. Title: INTERACTION ANALYSIS TRAINING KIT, LEVEL I Producer: Association for Productive Teaching Inc.

Descriptor: Audio Tapes

Specific Material: Tape, manual and worksheets

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

2. Title: CLINICAL AND DEVELOPMENT ASPECTS OF CHILD PSYCHOLOGY

Producer:

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time:

Description: Sound seminars; recorded lectures and discussions Availability: Available when not in u.e

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

3. Title: READ MUSIC

Producer: Eye Gate House, Inc.

Descriptor: Audio Tapes Specific Material: Cassette

Running Time: Description:

Availability: Available when not in use

Special Comments: To be used with It's fun to read music filmstrip

Contact: Mary Jo Magner, Librarian St. John College Library



4. Title: THE ROLE OF THE FEDERAL GOVERNMENT IN EDUCATION

Producer:

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

5. Title: HOW YOU CAN BECOME AN EXCITING TEACHER

Producer: G.G. Voith
Descriptor: Audio Tapes

Specific Material: 4 cassettes

Running Time:

Description: A program of teaching skills and inspirational messages designed to help teachers bring excitement and drama

into their classroom.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

6. Title: RELIGION TEACHER TRAINING PROGRAM

Producer: W.H. Sadlier Descriptor: Audio Tapes

Specific Material: 3 tapes in cassette, 12 over-head transparencies,

20 casebooks, 1 workshop leader's guide

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library



7. Title: READING LABORATORY

Producer: Science Research Associates

Descriptor: Audio Tapes Specific Material: Cassettes

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

8. Title: TRADITION AND INNOVATION IN TEACHER EDUCATION

Producer:

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time:

Description: The eighth Charles W. Hunt lecture.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

9. Title: DIRECTIONS IN PUPIL PERSONNEL SERVICES

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Ree1-to-Ree1

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

10. Title: THE FUTURE OF THE ELEMENTARY PRINCIPALSHIP

Producer: Yational Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library



11. Title: HOW GOOD ARE OUR SCHOOLS

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

12. Title: NEW ORGANIZATIONAL PATTERNS FOR THE ELEMENTARY SCHOOL

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

13. Title: SCHOOLS FOR THE 70'S

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

14. Title: TODAY'S EDUCATION FORUM

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Cassettes

Running Time:

Description: A program of continuing education for the National

Education Association

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library



15. Title: CHARACTERISTICS OF COUNSELOR EDUCATORS

Producer: McGraw-Hill Sound Seminars

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

16. Title: EVOLVING MODELS OF ORGANIZATIONAL BEHAVIOR

Producer: McGraw-Hill Sound Seminars

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

17. Title: HOW TO TAKE A TEST

Producer: McGraw-Hill Sound Seminars

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

[^]t. John College Library

771-2388, Ext. 239

18. Title: MOTIVES AND LEARNING

Producer: McGraw-Hill Sound Seminars

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library



19. Title: PRINCIPLES OF CHILD DEVELOPMENT Producer: McGraw-Hill Sound Seminars

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

20. Title: DIRECTIONS IN THE PRINCIPALSHIP Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

21. Title: BEYOND SURVIVAL FOR THE ELEMENTARY SCHOOL PRINCIPAL

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

22. Title: DIRECTIONS IN EARLY CHILDHOOD EDUCATION

Producer: National Education Association

Descriptor: Audio Tapes

Specific Material: Reel-to-Reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library



23. Title: INTERACTION ANALYSIS TRAINING TAPE Producer: Paul S. Amidon & Associates, Inc.

Descriptor: Audio Tapes

Specific Material: Running Time: 1/2 hour

Description:

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233

687-3767

24. Title: COMMERCIALLY PREPARED, PRE RECORDED TAPE

Producer: Varies

Descriptor: Audio Tapes

Specific Material: Reel to Reel audio tape

Running Time: Varies

Description:

1. Alexander, F.

A Good Educational Program for Children Provides for Individual Differences

2. Alexander, W.

New Organizational Patterns for Elementary Schools

3. Anderson, R.

Directions in School Organization

4. Anderson, R.

How Organizations May Make the Elementary School More Humanistic

5. Anderson, R.

The NonGraded School

6. Alexander, W.

The Middle School as an Approach to Humanizing Education

7. Apenshaw, K.

Individualizing For What?

8. Barnes, Foresberg, Goodlad, Koontz

7" reel audio tape
"How Good Are Our Schools?"



9. Berkley, D.

Parthenons or Mud Huts

10. Berman, L.

New Curriculum Designs for children

11. Bostain, Jr.

What Are the English Language?

12. Brackenbury, R.

A Good Education Program for Children Provides for the Development of Values

13. Brain, G.B.

Professional Negotiation and the Elementary School Principal

14. Clegg, S.A.

The Revolution in the English Elementary Schools

15. Crosby, M.

Humanizin, Resource for Children

16. Dawson, D.T.

Kids, Myths and Numbers

17. Discussion Starter Tape Library

(4 7" reel tapes)

- 1. The Teacher
- 2. The Curriculum
- 3. The System
- 4. The Organized Profession
- 18. Dorn, C.

Directions in Art Education

19. Dowing, L.M.

Group Counseling in the Elementary School

20. Drummond, A.

Good Educational Program for Children Develops Useful Concepts and Generations



21. Drummond, H.D.

Travel That Way Yourself

22. Edgar Friedenburg on Education

Urban Teacher's Summer Workshop

23. Eisner, E.

Developing the Aesthetic Sensibilities of the Elementary School Child

24. Fersh, S.

Studying Other Cultures

25. Frymier, J.

Teaching the Young to Love

26. Fraser, D.

Social Studies; A Case Study of New Content

27. Frazer, Alexander

A Good Educational Program for Children Provides for Individual Differences

28. Gesell, A.

Child Development and A Science of Man

29. Gibson, B.d.

A Crucial Problem in Scientific Communication

30. Goodlad, J.

Beyond Survival for The Elementary School Principal

31. Goodlad, J.

Patterns of School Organization

32. Hanson, Hedges, Reese & Rockfeller

Homework for the Elementary School Child

33. Haskins, Trudy

Urban Teacher's Summer Workshop-2 Syracuse Program

34. Hatfield, M.

The Role of the Federal Government in Education



35. Hayakawa, S.T.

Language, Key to Human Understanding

36. Hildreth, G.H.

Understanding the Gifted

37. Holt, A.J.

Human Values and Scientific Living

38. Jacobs, Leland B.

Because Poetry Is Practical

39. Johnson, E.

Patterns to Social Study

40. Joyce, B.

Directions in Elementary School Social Studies

41. Keliher, A.

Directions in Early Childhood Education

42. Kelley, E.C.

A Good Educational Program for Children Develops Independent and Critical Thinking

43. Kneiter, G.

The Foundations of Aesthetic Education

44. Landy, E.

Pupil Personnel Services

45. Lantos, F.

Free Profession in a Free Society

46. Lewis, A.

The Future of the Elementary School Principal

47. Lesnick. Bob

Urban Teacher's Summer Workshop-2 Syracuse Program

48. Mack, R.

Changes in Class Structure



- 49. Martin, W.
 - Born A Man, Why Die A Str**a**nger
- 50. McIntyre, B.

 The Dramatic Aspects of the Elementary Curriculum
- 51. McNally, H. J.

 Directions in Principalship
- 52. Mesthene, E.

 Learning to Live With Science
- 53. Meade, M.

 How People Change
- 54. Miel, A.

 New Patterns of In-Service Education
- 55. Montagu, A.M.

 The Nature of Human Nature Part I
- 56. Montagu, A.M.
 The Nature of Human Nature Part II
- 57. McKeachie, W.J.

 Motives and Learning
- 58. Proctor, S.

 The Negro Contribution to the Fine Arts
- 59. Rockcastle, V.

 Directions in the Elementary School Science
- 60. Sand, 0. Capitol Conversation
- 61. Sand, 0.
 Schools For the 70's
- 62. Sand, 0.
 Who Should Make What Decisions
- 63. Sloan, F.



The Principal as an Innovator

AUDIOTAPES

64. Tyler, R.W.

Good Educational Program for Children Develops

65. Watts, G.

Professional Negotiations

66. Webb, J.E.

Education in the Space Age

67. Dreikus, R.

The Underachiever

68. Pharis, W.

Directions In Staff Relationships

69. Hunt, J.

The Stimulation of Early Cognitive Learning

70. Rogers, C.

Toward A Science of the Person

71. Skinner, B.F.

Behaviorism at Fifty

72. Stone, S.C.

How Standardized Testing Differs From Informal Testing

- 73. Urban Teachers' Summer Workshop-4
 Black Teacher Closed Meeting 1968
- 74. Clarence dKing on Education

Urban Teachers' Summer 1968 Workshop

75. Sister Mary of Perpetual Help A Day of Teaching

Urban Teachers' Summer 1968 Workshop-6

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233



25. Title: HOW YOU CAN BECOME AN EXCITING TEACHER

Producer: G. G. Voith (National School Pr. Association)

Descriptor: Audio Records Specific Material: 4 records

Running Time: 2 1/2 hours complete

Description: As title implies. By Bernice McCullar, M.A.

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

26. Title: READING (2 TAPES)

Producer: McGraw-Hill Descriptor: Audio Tapes

Specific Material: Audio Tape Running Time: 15 minutes each

Description: Two tapes on reading:

Creating an Interest in Reading
 Reading in the Subject Areas

Availability: Available when not in use

Special Comments:

Contact: Mr. Ronald Oleksiak

John Carroll University

491-4331

27. Title: THE CASE OF NAN

Producen: Counselor Recordings, Nashville, Tennessee

Descriptor: Audio Tapes

Specific Material: Tape with workbooks

Running Time: 20 minutes

Description: Taped series of counseling sessions with high school

girl. For use with guidance students, etc. Availability: Available when not in use

Special Comments:

Contact: Dr. Mary Ward

John Carroll University



AUDIOTAPES - 14 -

28. Title: WOLLENSAK TEACHING TAPE - LANGUAGE (Short Vowel A)

Producer: 3M Company Descriptor: Audio Tapes

Specific Material: Audio-tape, Reel to Reel, pupil workbooks and

teacher's guide.

Running Time: 17 Minutes

Description: To build or reinforce the learner's ability to recognize aurally the sound of short vowel "A" and to increase

association of pictures with its word sound. Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College

826-2166

29. Title: LISTEN: HEAR

Producer: Paul Anudoa Associates

Descriptor: Audio Tapes

Specific Material: Set of 10 reel to reel tapes

Running Time:

Description: Designed to develop listening skills for elementary pupils.

Availability: Available when not in use.

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College



1. Title: IMAGE IN A MIRROR

Producer: Holt, Rinehart and Winston

Descriptor: Motion Pictures

Specific Material: 16mm, sound, color

Running Time: 9 minutes

Description: An open-end film which examines the problems involved

in helping a child who lacks confidence Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

2. Title: BROADER CONCEPT OF METHOD. PART 1. DEVELOPING PUPIL INTEREST

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 13 minutes

Description: Presents a picture of the teacher-dominated, lessonhearing type of recitation, and shows typical effects of this method on student attitudes, responses, and learning; and compares formal recitation with the informal, group-discussion type of class sessions in which students are permitted to stare in the planning of their

Availability: Available when not in use

Special Comments:

Contact: Mary Jc Magnez, Librarian St. John College Library

771-2388, Ext. 230

3. Title: BROADER CONCEPT OF METHOD, PART 2, TEACHER AND PUPILS PLANNING

AND WORKING TOGETHER

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: Sound, black and white, 16mm

Running Time: 19 minutes

Description: Shows the activities of students who are learning to work together, to organize themselves into functional groups, to make and carry out plans for investigation, to present ehri findings and recommendations in a report, and to put into practice some of their recommendations. Indicates how the teacher can provide tactful

guidance in the solution of difficulties.

Availability: Available when not in use

Special Comments:



Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

4. Title: DRIVING ECONOMICALLY

Producer: General Motors Corp., Photographic Department

Descriptor: Motion Pictures

Specific Material: Sound, black and white, 16mm

Running Time: 17 minutes

Description: Driver education series. Instructions to beginners on economical ways of keeping an automobile in safe driving condition.

Availability: Available when not in use

Special Comments: Planned and produced with the counsel of the National Commission on Safety Education of the National Education Association

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

5. Title: EFFECTIVE LEARNING IN ELEMENTARY SCHOOL

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16rm

Running Time: 20 minutes

Description: A fifth grade teacher explains how properly motivated unit study projects which are planned and developed by her class contribute to the students' knowledge and improve their skills in

working together and sharing information Availability: Available when not in use

Special Comments: Correlated with the book Planning for teaching by

Robert W. Richey

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

6. Title: FIRST AND FUNDAMENTAL, R

Producer: University of Missouri at Kansas City

Descriptor: Motion Pictures

Specific Material: Sound, color, 16mm

Running Time: 12 minutes

Description: An open-end films which examines the problems involved

in teaching reading in inner-city schools Availability: Available when not in use

Special Comments: Part of critical moments in teaching series



7. Title: FROM SOCIABLE SIX TO NOISY NINE

Producer: Crawley Films Descriptor: Motion Pictures

Specific Material: 21 minutes, color, 16 mm sound film

Running Time: 21 minutes

Description: Studies the behavior patterns of children from six to nine years old. Discusses the meaning of various forms of conduct and describes ways in which parents may guide and govern their children through a challenging, often trying phase of development. Presents a family with three children to show how the parents cope with situations that often baffle adults concerned with child training. Suggests that parents accepts the six-to-nine year-olds as they are, as children with minds of their own, and as individuals in their own right; not as inferior adults. Availability: Available when not in use Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

8. Title: LEARNING AND BEHAVIOR (THE TEACHING MACHINE)

Producer: Carousel Films Descriptor: Motion Pictures

Specific Materials: sound, black and white, 16mm

Running Time: 29 minutes

Description: Describes how learning and conditioning can be measured and analyzed in the laboratory. Shows that all learning depends upon reward as a means of reinforcing a learned response, and that without this factor there is no learning. Discusses the relationship between work done by Drs. B.F. Skinner and R.J. Herrnstein and that of the Russian psychologist Dr. Pavlov.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

9. Title: LEARNING DISCRIMINATIONS AND SKILLS

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Materials: sound, black and white, 16mm

Running Time: 10 minutes

Description: Presents laboratory tests in which pigeons are taught to discriminate between stimuli and are trained to develop specific skills. Shows that the basic principles of stimulus discrimination and response differentiation are generally the same in any organism.

Availability: Available when not in use

Special Comments:



10. Title: LEARNING TO UNDERSTAND CHILDREN. PART 1; A DIAGNOSTIC APPROACH

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Materials: sound, black and white, 16mm

Running Time: 21 minutes

Description: A case study of a maladjusted girls of 15, with a presentation of the diagnostic techniques employed by her teacher-observation of the child's behavior, study of her previous records, personal interview, home visits, and formulation of an hypothesis for remedial measures.

Availability: Available when not in use

Special Comments: Supplementary filmstrip of the same title also available. Based on the book Student Teaching, by Raleigh Schorling.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

11. Title: LEARNING TO UNDERSTAND CHILDREN. PART 2, A REMEDIAL PROGRAM

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 23 minutes

Description: How a maladjusted student's interest in art is used to develop her self-confidence and interest in her school work and to win recognition and acceptance by her schoolmates. Illustrated techniques of remedial procedures for many types of maladjustments.

Availability: Available when not in use

Special Comments: Supplementary filmstrip of the same title also available. Based on the book Student Teaching by Raleigh Schorling.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

12. Title: MAINTAINING CLASSROOM DISCIPLINE

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: Sound, black and white, 16mm

Running Time: 14 minutes

Description: By contrasting methods of handling the same class, explores techniques for securing class discipline and stimulating the interest of students. Presents basic principles of method which help toward productivity and mutually satisfactor; class control.

Availability: Available when not in use

Special Comments: Supplementary filmstrip of same title also available

Based on the book Student Teaching by Raleigh Schorling



13. Title: PLANNING FOR PERSONAL AND PROFESSIONAL GROWTH

Producer: McGraw-Hill Book Company

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 19 minutes

Description: Dramatized case studies of the personalities and careers of four typical teachers are used to show how a teacher can avoid failure and frustration, and how he can make his teaching experience revarding by planning for his own personal and

professional growth.

Availability: Available when not in use

Special Comments: Correlated with the book, Planning for Teaching

by Robert Richey.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

14. Title: PRACTICE MAKES PERFECT DRIVERS Producer: General Motors Corporation

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 11 minutes

Description: Explains to new drivers the rudiments of good driving.

Availability: Available when not in use

special Comments: Planned and produced with the counsel of the National Commission on Safety Education of the National Education Association.

Contact: Mary Jo Magner, Librarian St. John College Library 771-23**88**, Ext. 239

15. Title: REINFORCEMENT THERAPY

Producer: Smith, Kline and Free in Laboratories

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

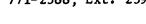
Running Time: 45 minutes

Description: Presents three experimental programs that apply learning theory or operant conditioning to the treatment of severely disturbed autistic children, to the training of retarded children, and to the

treatment of chronic schizophrenic adult persons.

Availability: Available when not in use

Special Comments:





16. Title: TV LESSONS IN MATH

Producer:

Descriptor: Motion Pictures

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

17. Title: TERRIBLE TWOS AND TRUSTING THREES

Producer: Crawley Films
Descriptor: Motion Pictures

Specific Material: sound, color, 16mm

Running Time: 20 minutes

Description: Examines the growing years between two and four. Depicts pushing, pulling, crawling, climbing, and other never-ceasing seemingly aimless activities of the 2-year-old. Shows how the orbit of the 3-year-old expands to a point where he becomes interested in the activities of those around him and is even willing to share briefly his toys.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

18. Title: WITH THE GRAIN

Producer: Educational Television Station WVIZ in Cleveland

Descriptor: Motion Pictures Specific Material: 16mm

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mry Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

19. Title: YOUR EARS

Producer: Young America Films Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 10 minutes



Description: Explains and illustrates the structure and function of the ear and its component parts. Shows through animation, how sound waves are received and transmitted to the brain by the ear. Stresses the effects of colds upon the human ear. For elementary grades and high school.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

20. Title: YOUR EYES

Producer: Young America Films Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 10 minutes

Description: Live action and animation are used to illustrate the structure and function of the eye and its component parts; diagrams are used to explain certain of the causes and corrections of near-sightedness and far-sightedness. For elementary and high school.

Availability: Available when not in use Special Comments: With teacher's guide.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

21. Title: YOUR PERMIT TO DRIVE

Producer: General Motors Corporation

Descriptor: Motion Pictures

Specific Material: sound, black and white, 16mm

Running Time: 10 minutes

Description: Discusses the mental attitude of automobile drivers. Points out that a driving permit is a privilege which carries the

responsibility for respecting the rights of others.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

22. Title: FROM TEN TO TWELVE Producer: Crawley Films

Descriptor: Motion Pictures

Specific Material: sound, color film, 16mm

Running Time: 26 minutes

Description: Discusses how the emotional and physical development of children from ten to twelve yea.; manifests itself in their behavior,



their attitudes toward their parents, their teachers, and each other. Shows the children of one family in various situations in the home, at school, and in group play, and explains that much of their conflicting behavior is actually a normal part of their growing process.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext 239

23. Title: WITH THE GRAIN

Producer: Cleveland Commission on Higher Education-WVIZ

Descriptor: Motion Pictures

Specific Material: 16mm sound movie, color

Running Time: 28 minutes

Description: For use in orienting cooperating trachers. Uses case study approach

Availability: Available when not in use

Special Comments:

Contact: Dr. F. T. Huck

John Carroll University

491-4331

24. Title: THE CONFERENCE

Produce: Ohio State University
Descriptor: Motion Pictures

Specific Material: 16mm sound film

Running Time: 12 minutes

Description: Open ended case study of a conference among a principal,

teacher, and department chairman.

Availability: Available when not in use

Special Comments:

Contact: Dr. Alex Felduebel

John Carroll University

491-4331

25. Title: THE OAKLEAF PROJECT

Producer:

Descriptor: Motion Pictures

Specific Material: 16mm, black and white, sound film

Running Time: 25 minutes

Description: Actual school using IPI at elementary level. Elementary level.

Availability: Not generally available for loan.

Special Comments: Well done film

Contact: Dr. John Morford

John Carroll University



26. Title: RAILWAY LABOR EXECUTIVE BOARD

Producer: Sterling Movies Descriptor: Motion Pictures

Specific Material: Motion picture 16mm. sound film

Running Time: 30 minutes

Description: Shows a panel consisting of Senator Morse, George Meany and labor railway officials documenting labor's point of view on a

significant national issue.

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University



1. Title: APPROPRIATE PRACTICE Producer: Vimet Associates

Descriptor: Multimedia

Specific Material: Reel-to-reel tape and filmstrip

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

2. Title: DEFINING CONTENT FOR OBJECTIVES

Producer: Vimcet Associates
Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

3. Title: EDUCATIONAL OBJECTIVES Producer: Vimcet Associates

Producer: Vimcet Associat
Descriptor: Multimedia

Specific Material:

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magnez, Librarian

St. John College Library

771-2388, Ext. 239

4. Title: EVALUATION

Producer: Vimcet Associates

Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use



Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2398, Ext. 239

5. Title: ESTABLISHING PERFORMANCE STANDARDS

Producer: Vimcet Associates
Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

6. Title: IDENTIFYING AFFECTIVE OBJECTIVES

Producer: Vimcet Associates
Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

7. Title: KNOWLEDGE OF RESULTS Producer: Vimcet Associates

Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:



8. Title: SELECTING APPROPRIATE EDUCATIONAL OBJECTIVES

Producer: Vimcet Associates
Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

9. Title: SYSTEMATIC INSTRUCTIONAL DECISION-MAKING

Producer: Vimcet Associates Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John Library 771-2388, Ext. 239

10. Title: FOCUS; MASTER TEACHER AT WORK

Producer: Cleveland Commission on Higher Education

Descriptor: Multimedia

Specific Material: Reel-to-reel

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St John College Library



11. Title: SEX EDUCATION, USA

Producer: Guidance Association

Descriptor: Multimedia

Specific Material: 2 records (or cassettes) and 2 filmstrips

Running Time: 40 minutes

Description: PR oriented on title topic Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

12. Title: THE CLASSROOM REVOLUTION Producer: Guidance Association

Descriptor: Multimedia

Specific Material: 2 records and filmstrips (audio tape too)

Running Time: 30 minutes each

Description: Describes new developments in schools. PR oriented.

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

13. Title: TEACHING ENGLISH Producer: Bailey Films

Descriptor: Multimedia

Specific Material: Record and filmstrip

Running Time: 20 minutes
Description: As title implies

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

Joh, Carroll University



14. Title: GUIDANCE FOR ALL

Producer: Division of Guidance - State of Ohio

Descriptor: Multimedia

Specific Material: Record and filmstrip

Running Time: 20 minutes Description: As title implies

Availability: Readily available for loan (2 sets)

Special Comments:

Contact: Dr. Lee Hoover

John Carroll University

491-4331

15. Title: STUDENT TEACHING AND TEACHER ORIENTATION

Producer: Bailey Films Descriptor: Multimedia

Specific Material: 3 records and filmstrips

Running Time: See below
Description: 3 records and filmstrips:

1. The Student Teaching Experience Part I - 10 1/2 minutes

2. Part II - 8 1/2 minutes

3. Beginning Teacher Orientation - 5 1/2 minutes

Availability: Available when not in use

Special Comments:

Contact: Dr. F. T. Huck

John Carroll University

491-4331

16. Title: AS THEY GROW: ELEMENTARY GUIDANCE

Producer: Guidance Association (For State Board - Ohio)

Descriptor: Multimedia

Specific Material: 2 filmstrips and 2 records

Running Time: 30 minutes

Description: Shows role of elementary counseling

Availability: Readily available for loan (we have 2 sets)

Special Commerts:

Contact: Dr. Lee Hoover

John Carroll University



17. Title: TESTING: ITS PLACE IN EDUCATION TODAY

Producer: Guidance Association

Descriptor: Multimedia

Specific Material: Filmstrip and record set (2 each)

Running Time: 30-40 minutes

Description: 2 records with filmstrips Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

18. Title: THEY HAVE OVERCOME

Producer: Warren Schloat Product

Descriptor: Multimedia

Specific Material: 33 1/3 record and filmstrips (5)

Running Time: 30 minutes each

Description: Successful Negroes tell their own story on film and sound.

5 filmstrips and records.

Availability: Available when not in use

Special Comments:

Contact: Mr. Ronald Oleksiak

John Carroll University

491-4331

19. Title: MASTER TEACHER AT WORK

Producer: Cleveland Commission on Higher Education

Descriptor: Multimedia

Specific Material: 1 filmstrip - 2 audio tapes (on 1 reel)

Running Time: 18 minutes

Description: Designed to orient cooperating teachers and student teachers.

Use same filmstrip for both but relevant tape for audience.

Availability: Available when not in use

Special Comments:

Contact: Dr. F. T. Huck

John Carroll University



MULTI MEDIA

20. Title: JANUS JR. HIGH SCHOOL PRINCIPALSHIP SIMULATION Producer: University Council for Education Administration

Descriptor: Multimedia

Specific Material: Movies, tapes, filmstrips, in-box materials, etc.

Running Time: 25 hours total

Description: A comprehensive simulation packet on urban junior high

administration.

Availability: Not at all available for loan*

Available when not in use*

Special Comments: *Certain parts of the unit can be borrowed but

expendables can not.

Contact: Dr. Alex Felduebel

John Carroll University

491-4331

21. Title: IMPROVING THE INSTRUCTION OF THE CULTURALLY DIFFERENT LEARNER

Producer: NEA

Descriptor: Multimedia

Specific Material: 16mm sound film, filmstrips, tapes, etc.

Running Time: 9 1/2 hours complete

Description: Complete unit on topic. New. Emphasizes black and

Chicago students.

Availability: Available when not in use

Special Comments:

Contact: Dr. William Hoffman

John Carroll University

491-4331

22. Title: GUIDANCE IS FOR ALL

Producer: Division of Guidance and Testing Dept. of Ed.-State of Ohio

Descriptor: Multimedia

Specific Material: Record and filmstrip

Running Time:

Description: "Interprets the necessity for, and the important role of the school counselor in meeting the needs of all students in todays schools."

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233



23. Title: 14 FILMSTRIPS AND TAPES (SEE BELOW)

Producer: Vimcet Associates

Descriptor: Multimedia

Specific Material: Filmstrips and tapes

Running Time: 1/2 hour each

Description: EDUCATIONAL OBJECTIVES - Developing precisely stated

instructional goals.

SYSTEMATIC INSTRUCTIONAL DECISION MAKING - An empitically

based instructional model.

SELECTING APPROPRIATE EDUCATION OBJECTIVES - Modified versions of the Taxonomics of Educational Objectives.

ESTABLISHING PERFORMANCE STANDARDS - Determining levels

of learner proficiency.

APPROPRIATE PRACTICE - Schemes for providing the learner with relevant practice.

PERCEIVED PURPOSE - Establishing an "instructional set" for learners.

EVALUATION - Judging the quality of instruction.

A CURRICULUM RATIONALE - An examination of Ralph Tyler's curriculum model.

DEFINING CONTENT FOR OBJECTIVES - Objectives which posses broad content generality rather than test item equivalence.

IDENTIFYING AFFECTIVE OBJECTIVES - Generating measurable instructional objectives in the affective domain.

ANALYZING LEARNING OUTCOMES - An introduction to task analysis procedures.

KNOWLEDGE OF RESULTS - Providing the learner with feedback regarding his instructional responses.

TEACHING UNITS AND LESSON PLANS - Recommended elements of the two most popular forms of instructional plans.

DISCIPLINE IN THE CLASSROOM - Applying operant methods to problems of classroom control.

24. Title: FAMILIES AT WORK BY L. SENESH

Producer: Science Research Associates

Descriptor: Multimedia

Specific Material: Set of reel to reel tapes (also 33 1/3 record),

filmstrips, teacher's guide and pupil activity book.

Running Time: Lessons of 15 minutes each

Description: Developed at Purdue to give children in primary grades an introduction to the fundamental principles underlying the functioning

of our social world.

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College



25. Title: JUNIOR READING FOR UNDERSTANDING Producer: Science Research Associates

Descriptor: Multimedia

Specific Material: Reading kit

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College

826-2166

26. Title: EYE-HAND COORDINATION EXERCISES

Producer: Teaching Systems and Resources Corporation

Descriptor: Multimedia

Specific Material: Wooden apparatus - plaque, bats, balls, etc.

Running Time:

Description: Designed for nursery school, kindergarten and primary levels.

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College

826-2166

27. Title: ORGANIZING AND REPORTING SKILLS OR-II

Producer: Science Research Associates

Descriptor: Multimedia

Specific Material: Learning kit

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College



28. Title: READING LABORATORY (ELEMENTARY EDITION)

Producer: Science Research Associates

Descriptor: Multimedia

Specific Material: Learning kit

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College

826-2166

29. Title: PEABODY LANGUAGE DEVELOPMENT KIT #3

Producer: American Guidance Service

Descriptor: Multimedia

Specific Material: Learning kit

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College

826-2166

30. Title: GRAPH AND PICTURE STUDY SKILLS - GROUP 2

Producer: SRA

Descriptor: Multimedia

Specific Material: Charts, diagrams and tables

Running Time:

Description: Multi-media kit

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University



31. Title: READING LABORATORIES - 1B, 2B, 3A

Producer: SRA

Descriptor: Multimedia

Specific Material: Running Time:

Description: Multi-media kit. Kits to develop reading skills

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University

368-2229

32. Title: STUDY SKILLS LIBRARY

Producer: Educational Development Laboratories

Descriptor: Multimedia

Specific Materiul: Multi-media kit

Running Time:

Description: Kits FFF GGG HHH III - Print exercises, description. A

set of materials used to develop competency in study skills.

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University

368-2229

33. Title: SPEACH TO PRINT PHONICS - A PHONICS FOUNDATION FOR READING

Producer: Harcourt, Brace and World - Written by Donald Durrell &

Helen Murphy

Descriptor: Multimedia

Specific Material:

Running Time:

Description: Multi-media kit. A self contained package including teacher's manual, 233 applied phonics practice cards, 34 sets pupil response cards.

The set is used to teach linquistic principles with techniques of high efficiency and learning to increase both quality and amount of learning

in each class.

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University



34. Title: EDUCATIONAL OBJECTIVES Producer: Vincet Associates

Descriptor: Multimedia

Specific Material: Audio tape/filmstrips

Running Time: Description:

EDUCATIONAL OBJECTIVES. This program assists one in developing precisely stated instructional goals. At its conclusion viewers are able (1) to distinguish between behaviorally and non-behaviorally stated instructional objectives and (2) convert non-behavioral of to a form specifying student post-instruction o...

SYSTEMATIC INSTRUCTIONAL DECISION-MAKING. A general instructional model is described which can be used by teachers in deciding (1) which instructional activities to include in a teaching sequence and (2) whether the instructional sequence was effective. Differences between the "teacher-artist" and "teacher-technician" conception of instruction are examined.

SELECTING APPROPRIATE EDUCATIONAL OBJECTIVES. What objectives should a teacher attempt to achieve? This program provides several tools with which to answer this question. Demonstrating that more specificity of instructional goals does not insure worthwhile goals, the program develops the viewer's skills in using modified versions of the Taxonomies of Educational Objectives.

ESTABLISHING PERFORMANCE STANDARDS. This program describes concrete ways of judging the adequacy of student accomplishment. Both qualitative and quantitative techniques for assessing learner competence are illustrated, including intellectual, attitudinal, and psychomotor behavior changes. The viewer is taught (1) to distinguish between performance standards used to differentiate achievement of students and those which aid the teacher in judging his own performance and (2) to construct performance standards for objectives in a number of subject fields.

APPROPRIATE PRACTICE. One of the most important principles which can be used in selecting effective instructional sequences is to "give the learner opportunities to practice the behavior implied by the instructional objective." This program examines two forms of appropriate practice, namely, equivalent and analogous practice, and contrasts these with pre-requisite tasks and irrelevant behavior. The viewer learns to identify each of these and to generate his own appropriate practice activities.



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MULTI MEDIA

PERCEIVED PURPOSE. This program deals with motivation or, more precisely, the necessity of having learners perceive the worth of what they are studying. Four different methods of promoting a suitable "learning set" are treated, i.e., by deduction, induction, exhortation, and extrinsic rewards. The viewer learns (1) to identify these four procedures for promoting rereceived purpose and (2) to develop instructional activities incorporating each procedure. An effective "surprise" ending which concludes the program dramatizes the importance of this principle.

EVALUATION. This program treats a topic of great interest to all involved in instruction, discussing a rigorous system for assessment of teaching. Test construction, item sampling, and interpretation of student performance data are given attention and the critical role of pre-assessment of learner competency is emphasized. The viewer learns to select and test items appropriate to given objectives, to design both formal and informal pre-assessment procedures, and to make appropriate inferences regarding instruction based on data obtained from his students.

A CURRICULUM RATIONALF. Emphasizing the importance of selecting defensible objectives, this program describes the essentials of Ralph Tyler's approach to curriculum building. The viewer is given practice in employing the major components of the Tyler model.

DEFINING CONTENT FOR OBJECTIVES. In this program the application of behavioral objectives is made feasible in an ordinary classroom situation. Teachers are taught that operational objectives should specify content that is generalizable beyond a single test item. The viewer learns to identify objectives which do and do not exemplify content generality and to write objectives which do.

IDENTIFYING AFFECTIVE OBJECTIVES. Perhaps the most difficult task of those who must formulate objectives is the generation of non-cognitive, that is, affective objectives. This program provides a four step strategy for designing affective objectives and gives the viewer practice in using the strategy.

ANALYZING LEARNING OUTCOMES. In this program techniques of task analysis are applied to learning objectives. Practice is provided so that an operational objective can be analyzed into sub-tasks, designated as either entry or en route skills. Use of a particular strategy is advocated in which instruction is approached in terms of learners' response rather than teacher presentations.

KNOWLEDGE OF RESULTS. This program stresses the importance of allowing the learner to judge the adequacy of all important responses made during an instructional sequence. The viewer is given practice in discriminating between hypothetical situations in which an instructor does or does not provide knowledge of results.



TEACHING UNITS AND LESSON PLANS. This program describes recommended elements for the two most popular forms of instructional plans, that is, the teaching unit and the lesson plan. The viewer is given practice in identifying procedures which are appropriate for lesson plans, teaching units, both, or neither.

<u>DISCIPLINE IN THE CLASSROOM</u>. This program describes a translation of operant methods to problems of classroom control. The viewer learns to describe the basic rules of contingency management, to identify instances when operant methods are being used, and to write solutions to common classroom behavior problems according to a reinforcement paradigm.

MODERN MEASUREMENT METHODS. Two recent conceptions in educational measurement are examined in this program, namely, item sampling and criterion-referenced measurement. Their implications for diverse evaluation situations are explored. The viewer is given practice in deciding when to use these approaches.

UTILIZATION GUIDE (printed). A new addition to the Vimcet series is a printed utilization guide which offers suggestions to users regarding the manner in which certain programs can be coordinated. For example, possible sequences of programs are described for preand in-service teacher education courses, supervisory institutes, instructor training sessions. Follow-up activities are described along with an extensive set of relevant readings. Two positions papers are included for use in discussion sessions correlated with the programs.

Availability: Available when not in use Special Comments:

Contact: Miss Sandy Dolechek
Department of Education
Baldwin-Wallace College
826-2166



35. Title: EDUCATIONAL OBJECTIVES Producer: Vimcet Associates

Descriptor: Multimedia

Specific Material: Filmstrips-audiotape

Running Time:

Description: Popham's approach to behavioral objectives. See below:

EDUCATION OBJECTIVES

SELECTING APPROPRIATE EDUCATIONAL OBJECTIVES

ESTABLISHING PERFORMANCE STANDARDS

APPROPRIATE PRACTICE PERCEIVED PURPOSE

EVALUATION

CURRICULUM RATIONALE

DEFINING CONTENT FOR OBJECTIVES IDENTIFYING AFFECTIVE OBJECTIVES

KNOWLEDGE OF RESULTS

DISCIPLINE IN THE CLASSROOM INSTRUCTIONAL SUPERVISION

EXPERIMENTAL DESIGN FOR SCHOOL RESEARCH

Availability: Available when not in use Special Comments:

Contact: Ann Bell

Cleveland State University MC 233

1. Title: THE GROWTH OF AMERICAN EDUCATION

Prodicer: Yale University Press Films Service

Descriptor: Slides and filmstrips

Specific Material: 40 frames, black and white, 35mm

Runnina Time:

Description: Captioned photographs and drawings are used in describing the growth of American education from the colonial dame schools and on-room schoolhouses to the well-equipped schools of today. Explains the contributions made by Horace Mann, Henry Barnard, Booker T. Washington, and other leaders of American education; describes the establishment of private and state colleges and universities and the growth of adult education and extension courses; and emphasizes that the educational system is a basic strength of the United States.

Availability: Available when not in use

Special Comments: Correlated with the pageant of America, edited by

R.H. Gabriel

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

2. Title: HOW PUPILS AND TEACHERS PLAN TOGETHER

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time:

Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

3. Title: FOCUS ON THE INDIVIDUAL; A LEADERSHIP RESPONSIBILITY Producer: National Association of Secondary School Principals

Descriptor: Slides and filmstrips

Specific Material: color filmstrip with sound, recorded narration,

complete script Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



4. Title: TRAINING THE MENTALLY RETARDED CHILD AT HOME

Producer: National Film Board of Canada

Descriptor: Slides and filmstrips

Specific Material: 43 frames, color, 35mm, sound with record

Running Time:

Description: Presents practical advice for parents of retarded children

who are staying in their homes.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

5. Title: VISUAL GRADING

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time:

Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

6. Title: GUIDANCE IS FOR ALL

Producer: Ohio Department of Education. Division of Guidance and Testing

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

7. Title: HOW TO KEEP YOUR BULLETIN BOARD ALIVE

Producer: Ohio State University Teaching Aids Laboratory

Descriptor: Slides and filmstrips

Specific Material: 32 frames, color, 35mm

Running Time:

Description: Lists faults of most bulletin boards and suggests some general rules about captions, illustrations and text materials which

help to prepare a bulletin board.

Availability: Available when not in use

Special Comments:



Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

8. Title: A SAFE DAY IN AN ELEMENTARY SCHOOL

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

9. Title: YOU AND YOUR MENTAL ABILITIES

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

10. Title: ENRICHING THE CURRICULUM WITH FILMSTRIPS

Producer: Society for Visual Education

Descriptor: Slides and filmstrips

Specific Material: 58 frames, black and white, 35mm

Running Time:

Description: Shows how filmstrips can be used in the school curriculum,

and points out factors to be considered in evaluating filmstrips.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-238%, Ext. 239

11. Title: TEACHING WITH THE FILMSTRIP
Producer: Society for Visual Education



ζ,

Descriptor: Slides and filmstrips

Specific Material: 59 frames, black and white, 35mm

Running Time:

Description: Shows a lesson in which a filmstrip is used. Includes the purpose of the lesson, selection of materials, the lesson plan, the presentation, follow-up activities, and testing procedures.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library 771-2388, Ext. 239

12. Title: MAKING FIELD TRIPS EFFECTIVE

Producer: Wayne State University Descriptor: Slides and filmstrips

Specific Material: 46 frames, black and white, 35mm

Running Time:

Description: Presents effective techniques for planning field trips

and shows their values and purposes. Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

13. Title: MAKING YOUR CHALK TEACH

Producer: Wayne State University Descriptor: Slides and filmstrips

Specific Material: 57 frames, black and white, 35mm

Running Time:

Description: Shows the evolution of and uses for the blackboard.

Suggests plans for effective chalkboard presentation.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

14. Title: BULLETIN BOARDS AT WORK

Producer: Wayne State University
Descriptor: Slides and filmstrips

Specific Material: 42 frames, black and white, 35mm

Running Time:



Description: Outlines the use of the bulletin board as a teaching aid. Presents rules for planning a good layout of different types of bulletin boards.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

15. Title: YOUR EDUCATIONAL PHILOSOPHY, DOES IT MATTER

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

16. Title: SANDY GOT STUCK

Producer: Aljac Productions
Descriptor: Slides and filmstrips

Specific Material: 49 frames, black and white, 35mm with record

Running Time:

Description: Sandy finds that he makes extra work for himself by not thinking before acting and learns that careful thought prevents many

mistakes. For middle grades.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

17. Title: JULIA WAS LOST

Producer: Aljac Productions

Descriptor: Slides and filmstrips

Specific Material: 54 frames, black and white, 35mm with record

Running Time:

Description: Julia finds it difficult to follow directions and takes

steps to improve her working habits. For middle grades.

Availability: Available when not in use

Special Comments:



18. Title: ELEMENTARY GUIDANCE Producer: Bailey films

Descriptor: Slides and filmstrips

Specific Material: 85 frames, color, 35mm with record

Running Time:

Description: Emphasizes well set-up classrooms and the proper use of comulative records to help guide primary grade children through their

learning experiences.

Availability: Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

19. Title: DETERMINING STUDENT GRADES

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 43 frames, color, 35mm

Running Time:

Description: Uses drawings to analyze student competitive grading,

grading a student against his ability to learn and attempts to

combine the first two approaches.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

20. Title: PLANNING A UNIT

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 44 frames, color, 35mm

Running Time:

Description: Portrays the development of a unit plan in terms of broad

objectives, specific objectives, methods. materials and means of

evaluation.
Availability:
Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

21. Title: PICTURES & WORDS, PART 2; WORDS IN LEARNING AND TEACHING

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 50 frames, color, 35mm



Runnina Time:

Description: Analyzes the use of language in teaching, and discusses the importance of developing a knowledge of word meanings through

selected quotations from various writers. Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

22. Title: PICTURES AND WORDS, PART 1, PICTURES IN LEARNING AND TEACHING

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 50 frames, color, 35mm

Running Time:

Description: Demonstrates the value of graphic illustrations in teaching.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

23. Title: METHODS OF TEACHING, PARTS 1, 2, 3

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: Running Time:

Description: Part 1 - Points out the basic theory behind teaching methods.

Part 2 - Depicts various methods of teaching.

Part 3 - Presents various observations concerning the role

of method in teaching.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

24. Title: THE MEASUREMENT OF LEARNING

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:



25. Title: THE LOGICAL DIMENSION IN TEACHING

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 49 frames, color, 35mm

Running Time:

Description: Outlines the meaning of the logical dimension in teaching.

Presents classroom examples of twelve different types of logical

operations.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

26. Title: GROUPING STUDENTS FOR EFFECTIVE LEARNING

Producer: Bel-Mort Films

Descriptor: Slides and filmstrips

Specific Material: 44 frames, color, 35mm

Running Time:

Description: Uses drawings to analyze grouping students on the basis of

age, ability grouping and flexible grouping. From the Professional

Education series.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

27. Title: THE HISTORY OF DISCIPLINE Producer: Educational Filmstrips Descriptor: Slides and filmstrips

Specific Material: 42 frames, color, 35mm

Running Time:

Description: Traces the history of discipline in the school, explains how excessive discipline led to reform and eventually to extremes of

laxity.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

28. Title: MAKING YOUR OWN TESTS
Producer: Educational Testing Service
Descriptor: Slides and filmstrips

Specific Material: Running Time:



Description: Gives suggestions for making a test. Includes listing important test items, assembling the test, determining the difficulty of test items and the speed with which the test can be completed. Availability: Available when not in use Special Comments: Series of three filmstrips - Analyzing the test, Constructing the test, and Planning the test.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

29. Title: EQUAL RIGHTS FOR CHILDREN

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

30. Title: HOW TO GET THE MOST OUT OF A FILMSTRIP

Producer: Eye Gate House

Descriptor: Slides and filmstrips

Specific Material: 52 frames, color, 35mm and records

Running Time:

Description: Photographs and drawings are used to show the practical and educational advantages of a filmstrip, how to present a filmstrip, and how children respond.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

31. Title: GRADING STUDENT ACHIEVEMENT

Producer:

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239



SLIDES AND FILMSTRIPS

32. Title: GETTING DOWN TO WORK

Producer: Jam Handy Organization Descriptor: Slides and filmstrips

Specific Material: 35 frames, black and white, 35mm

Running Time:

Description: Uses cartoons with a touch of humor to present absic study skills.

Availability: Available when not in use

Special Comment:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

33. Title: DESIGNING EXAMINATIONS, PART 1

Producer: Jam Handy Organization
Descripto: Slides and filmstrips

Specific Material: 58 frames, black and white, 35mm

Running Time:

Description: Presents basic attributes and qualifications for a good

teacher and illustrates fundamental techniques and methods.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

34. Title: DESIGNING EXAMINATIONS, PART 2

Producer: Jam Handy Organization Descriptor: Slides and filmstrips

Specific Material: 59 frames, black and white, 35mm

Running Time:

Description: Presents basic attributes and qualifications for a good

teacher and illustrates fundamental techniques and methods.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

35. Title: WRITING A RESEARCH PAPER

Producer: Jam Handy Organization
Descriptor: Slides and filmstrips

Specific Material: 33 frames, black and white, 35mm

Running Time:

Description: Uses cartoons with a touch of humor to present study skills

Availability: Available when not in use

Special Comments:



Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

36. Title: USING A TEXTBOOK

Producer: Jam Handy Organization
Descriptor: Slides and filmstrips

Specific Material: 27 frames, black and white, 35mm

Running Time:

Description: Uses cartoons with a touch of humor to present study skills

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

37. Title: TAKING NOTES IN CLASS

Producer: Jam Handy Organization
Descriptor: Slides and filmstrips

Specific Material: 30 frames, black and white, 35mm

Running Time:

Description: Uses cartoons with a touch of humor to present study skills

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

38. Title: BETTER STUDY HABITS - READING

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: Running Time:

Description: Illustrates certain important study and learning skills.

Presents study as the shortest and most direct route to acquiring

knowledge.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



SLIDES AND FILMSTRIPS

39. Title: BROADER CONCEPT OF METHOD. PART 1, DEVELOPING PUPIL INTEREST

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 33 frames, black and white, 35mm

Running Time:

Description: Presents a picture of the teacher-cominated lesson-hearing type of recitation, and shows typical effects of this method on student attitudes, responses, and learning; and compares formal recitation with the informal group-discussion type of class sessions in which students are permitted to share in the planning of their work.

Availability: Available when not in use

Special Comments: Supplements motion picture of the same title. Based on the book Student Teaching, by Raleigh Schorling

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

40. Title: EDDIE WASN'T THERE

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 53 frames, black and white, 35mm, with synchronized record

Running Time:

Description: Eddie takes steps to improve when he finds that his lack of concentration causes him to make mistakes at school and at play. For middle grades.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

41. Title: LEARNING TO UNDERSTAND CHILDREN. PART 1, A DIAGNOSTIC APPROACH

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 37 frames, black and white, 35mm

Running Time:

Description: A case study of a maladjusted girl of 15, with a presentation of the diagnostic techniques employed by her teacher--observation of the child's behavior, study of her previous records, personal interviews, home visits, and formulation of an hypothesis for remedial measures. Availability: Available when not in use Special Comments:



42. Title: LEARNING TO UNDERSTAND CHILDREN. PART 2, A REMEDIAL PROGRAM

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 34 frames, black and white, 35mm

Running Time:

Description: How a maladjusted student's interest in art is used to develop her self-confidence and interest in her school work, and to win recognition and acceptance by her schoolmates. Illustrated techniques of remedial procedures for many types of maladjustments.

Availability: Available when not in use

Special Comments: Supplements motion picture of the same title. Based on

the book Student Teaching, by Raleigh Schorling

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

43. Title: MAINTAINING CLASSROOM DISCIPLINE

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 43 frames, black and white, 35mm

Running Time:

Description: By contrasting methods of handling the same class, explores techniques for securing class discipline and stimulating the interest of students. Presents basic principles of method which help toward productivity and mutually satisfactory class control.

Availability: Available when not in use

Special Comments: Supplements motion picture of the same title. Based on the book Student Teaching, by Raleigh Schorling

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

44. Title: CONFERENCE TIME FOR TEACHERS AND PARENTS; A FILMSTRIP FOR TEACHERS

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 79 frames, color, sound, 35mm

Running Time: Description:

Availability: Available when not in use

Special Comments: Based on the booklet: Conference time for teachers

and parents.



45. Title: CONTROLLING CLASSROOM MISBEHAVIOR Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 74 frames, color, 35mm and records

Running Time:

Description: Stresses that the single most important aspect in controlling classroom misbehavior is the teacher's expertise in his subject matter and his ability to present it in an interesting and relevant manner. Covers various types of control techniques, discusses the ripple effect, and gives general guidelines to follow to prevent classroom misbehavior. Availability: Available when not in use Special Comments: Based on Controlling classroom misbehavior, by William

Special Comments: Based on Controlling classroom misbehavior, by William J. Gnagey, booklet no. 32 in the Waht research says to the teacher series.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

46. Title: DECIDING WHAT TO TEACH

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 107 frames, color filmstrip with sound, supplementary

recording, script.

Running Time:

Description: Discusses four sets of problems, related to deciding what to teach—making decisions, establishing priorities, selecting content and balancing the program

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

47. Title: EDUCATIONAL MEDIA

Producer: National Education Association of Classroom Teachers

Descriptor: Slides and filmstrips

Specific Material: 93 frames, color, 35mm and record

Running Time:

Description: Surveys media now available, and discusses the considerations involved in selecting and testing them. Examines what constitutes an effective environment for the integration of media in the teaching process and which media lend themselves best to teaching information.

Availability:

Special Comments: With guide and script. Based on Educational Media, by Gerald M. Torkelson.



48. Title: EVERY TEACHER

Producer: National Education Association

Descriptor: Slides and filmstrip

Specific Material: 73 frames, color, 35mm

Running Time:

Description: Discusses teachers' rights to participate in politics

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

. - 2500, ERC. 257

49. Title: GUIDELINES FOR DECISION ON ISSUES IN ELEMENTARY EDUCATION

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 134 frames, color, 35mm, sound filmstrip, audio-tape

Running Time:

Description: Presents guidelines for decision on the issues in elementary education, for use at the 1961 annual meeting of the Department of Elementary School Principals, National Education Association.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

50. Title: MOTIVATION IN TEACHING AND LEARNING

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 72 frames, color, 35mm, with record

Running Time:

Description: Summarizes the implications of recent research in the field of motivation in teaching and learning. Presents methods concerning how to motivate more students to learn. Discusses the part the teacher's personal characteristics play; how students attitudes aspirations, and self-concepts affect motivation; and how the student's record of success and failure affects his motivation.

Availability: Available when not in use

Special Comments: Based on Motivation in teaching and learning by Don E. Hamachek

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



51. Title: NURSERY SCHOOL AND KINDERGARTEN EDUCATION

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

52. Title: PLANNING AND ORGANIZING FOR TEACHING Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 110 frames, color, 35mm with record

Running Time:

Description: Reviews four considerations preliminary to teaching -- organizing the curriculum, organizing the school and the classroom and organizing materials, technology and space, and using research,

experimentation and innovation.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

53. Title: TEACHING THE DISADVANTAGED

Producer: National Education Association

Descriptor: Slides and filmstrips

Specific Material: 52 frames, color, 35mm with record

Running Time:

Description: Describes the characteristics of disadvantaged children and discusses their learning handicaps. Contrasts in teaching methods by which they may be reached with those which are ineffective,

and points out some of the problems of each age group.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



54. Title: BROADER CONCEPT OF METHOD. PART 2. TEACHER AND PUPILS

PLANNING AND WORKING TOGETHER

Producer: McGraw-Hill Book Company Descriptor: Slides and filmstrips

Specific Material: 37 frames, black and white, 35mm

Running Time:

Description: Shows the activities of students who are learning to work together, to organize themselves into functional groups, to make and carry out plans for investigation, to present their findings and recommendations in a report, and to put into practice their findings and recommendations. Indicates how the teacher can provide tactful guidance in the solution of difficulties. Availability: Available when not in use Special Comments: Supplements motion picture of the same title. Based on the book Student Teaching, by Raleigh Schorling.

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

55. Title: READING SERIES - WORDS AND WORD GROUPS

Producer: Society for Visual Education Descriptor: Slides and filmstrips

Specific Material: 6 filmstrips for Words; 4 for word groups

Running Time:

Description: Filmstrips for use with Tachistoscope

Availability: Available when not in use

Special Comments:

Contact: Miss Sandy Dolechek
Department of Education

Baldwin-Wallace College

826-2166

56. Title: READING

Producer: Los Angeles Board of Education through Jan Handy

Descriptor: Slides and filmstrips Specific Material: Filmstrips

Running Time:

Description: Set of 15 filmstrips for the teaching of reading at the elementary

Availability: Available when not in use level.

Special Comments:

Contact: Miss Sandy Dolechek

Department of Education Baldwin-Wallace College



57. Title: STUDYING TEACHER INFLUENCE

Producer: University of Minnesota AV Ed. Service Descriptor: Slides and Filmstrips and Tapes

Specific Material:

Running Time: 1/2 hour each

Description: Set of 5 filmstrips and tapes. Flanders' Interaction

Analysis described.

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233

687-3767

58. Title: MASTER TEACHER AT WORK Producer: US Office of Education

Descriptor: Slides and filmstrips and 2 tapes

Specific Material: Running Time:

Description: Orientation and In-service training of cooperating teachers

in student teaching programs.

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233

687-3767

59. Title: MAKING YOUR OWN TESTS (3 FILMSTRIPS) 1. PLANNING, 2. CONSTRUCTION, Producer:

3. ANALYSIS COOPERATIVE TEST DIVISION

Descriptor: Slides and filmstrips Specific Material:

Running Time:

Description:

Availability: Available when not in use

Special Comments:

Contact: Ann Bell

Cleveland State University MC 233



60. Title: TEACHING WITH VISUAL MATERIALS

Producer: McGraw-Hill Descriptor: Filmstrips

Specific Material: 8 filmstrips

Running Time: No set time

Description: Filmstrips on use of various A-V materials: bulletin boards,

chalkboards, opaque, maps, posters, T-V Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

61. Title: CHALKBOARDS AND FLANNEL BOARDS

Producer: Bailey Films Descriptor: Filmstrips

Specific Material: 2 filmstrips (30 frames each)

Running Time: open

Description: As title implies

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

62. Title: AASA SCHOOL BUILDINGS 1958; 1963-66; 1968-70

Producer: AASA

Descriptor: Filmstrips

Specific Material: Filmstrips and manuals (8 sets) Running Time: No set time - 30 minutes to 1 hour Description: 8 filmstrips and manuals on outstanding school buildings

in years 1958; 1963, 1964, 1965, 1966, 1968, 1969 and 1970

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University



63. Title: PROFESSIONAL EDUCATION SERIES (6 FILMSTRIPS)

Producer: Bel-Mort Films Descriptor: Filmstrips

Specific Material: Filmstrips

Running Time: No set time - 10 minutes to 30 minutes

Description: 6 Filmstrips

1. Explaining

2. Transfer of Tearning

3. Methods of teaching - overview

4. Methods of teaching - teaching types

5. Methods of teaching - quotations

6. Theories of motivation

Availability: Available when not in use Special Comments:

Contact: Dr. John Morford
John Carroll University
491-4331

64. Title: EVERY TEACHER

Producer: NEA

Descriptor: Filmstrips

Specific Material: Filmstrip

Running Time: Approximately 20-30 minutes

Description: Emphasizes teachers role in political processes.

Availability: Readily available for loan

Special Comments:

Contact: Dr. Joe Owens, S.J.
John Carroll University
491-4331

65. Title: AND NOW WHAT?

Producer: NASSP

Descriptor: Filmstrips

Specific Material: Filmstrip and record, 33RPM

Running Time: 30 minutes

Description: Presents current challenges facing high schools - emphasizes

student unrest. Good discussion starters. Availability: Available when not in use

Special Comments:

Contact: Dr. Alex Felduebel

John Carroll University



66. Title: CONTROLLED READER STORY SET

Producer: Educational Development Laboratories, Huntington, N.Y.

Descriptor: Slides and filmstrips Specific Material: Filmstrips

Running Time: Varies

Description: 5 sets M, N, K, L, I, J, G, H, and C-3 each containing 25 filmstrips

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University

368-2229

67. Title: FOUR STEPS TO IMPROVED READING

Producer: Learning Through Seeing Inc., Sunland, California

Descriptor: Slides and filmstrips Specific Material: Multi-media kit

Running Time:

Description: Reading kits one and seven. Each kit contains filmstrips and are

intended for use with a tachistoscope which is included in each set.

Availability: Available when not in use

Special Comments:

Contact: Instructional Media Library

Mather Hall - Case Western Reserve University



1. Title: THE DAY THEY CLOSED THE SCHOOL

Producer: CBS

Descriptor: Videotapes

Specific Material: 1/2" Sony Videotape

Running Time: 60 minutes

Description: On crisis in school finance. Availability: Available when not in use

Special Comments:

Contact: Dr. Alex Felduebel

John Carroll University

491-4331

2. Title: AACTE WORKSHOP VIDEO TAPES Producer: AACTE (Through AMPEX)

Descriptor: Videotapes

Specific Material: 4 videotapes - Lin. Ampex

Running Time: 45-60 minutes each

Description: 4 videotapes on Teacher Education:

Simulation - 44 minutes
 Non verbal behavior - 52 minutes

3. Interaction Analysis - 49 minutes

4. Microteaching - 52 minutes

Availability: Available when not in use

Special Comments:

Contact: Dr. John Morford

John Carroll University

491-4331

3. Title: "WHAT THE 'MATTER' IS IN THE WORLD"

Producer: WKYC - TV 3 Descriptor: Videotapes

Specific Material: Five 28-minute videotapes (1/2 inch)

Running Time: 28 minutes each

Description: A series presented on the "Education Exchange" program on NBC, by the Notre Dame College chemistry faculty, on the topics of: the structure of matter; rearrangements in matter (including acid-base balance in the body,

enzymes, synthetics). Presentation is on a popular level.

Availability: Readily available for loan

Special Comments:

Contact: Sister Mary Verone

Notre Dame College



1. Title: THE APPROACH TO EDUCATION FOR WORLD UNDERSTANDING

Producer: Descriptor:

Specific Material: Microfilm

Running Time:

Description: Ed.D. Thesis of Douglas Sharp Ward, University of

Illinois, 1953.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

2. Title: THE DEVELOPMENT AND APPRAISAL OF A COURSE IN BASIC MATHEMATICS FOR A PROSPECTIVE ELEMENTARY SCHOOL TEACHERS

Producer: Descriptor:

Specific Material: Microfilm

Running Time:

Description: Thesis of Joseph Jean Stipanowich, Northwestern University

June 1956.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library 771-2388, Ext. 239

3. Title: THE DEVELOPMENT OF A DESCRIPTIVE FRAMEWORK AS A BASIS FOR

EVALUATING AN ELEMENTARY SCHOOL Producer:

Descriptor:

Specific Material: Microfilm

Running Time:

Description: Dissertation by Joseph T. Hancock. 1961.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

4. Title: GROWTH OF ELEMENTARY SCHOOL TEACHERS IN ARITHMETICAL UNDERSTANDINGS THROUGH IN-SERVICE PROCEDURES

Producer:



Descriptor:

Specific Material: Microfilm

Running Time:

Description: Ph.D Thesis of Lonie Edtar Rudd, Ohio State University. 1957.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

5. Title: AN INVESTIGATION INTO DIFFERENCES BETWEEN BOYS AND GIRLS IN SELECTED READING-READINESS AREAS IN READING ACHIEVEMENT

Producer:

Producer: Descriptor:

Specific Material: Microfilm

Running Time:

Description: Unpublished doctor's dissertation of Birginia J. Konski

University of Missouri, 1951.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

6. Title: ORGANIZATIONAL PRINCIPLES FOR A PROGRAM OF STUDENT TEACHING

Producer: Descriptor:

Specific Material: Microfilm

Running Time: Description:

Availability: Available when not in use

Special Comments: Thesis, University of Chicago, 1952. Written by John

Wesley Devor.

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

7. Title: SOME RHETORICAL ASPECTS OF THE MCGUFFEY READERS

Producer: University Microfilms

Descriptor:

Specific Material: Microfilm

Running Time:

Description: Written by John Thomas Richey Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



8. Title: A STUDY OF INSTRUMENTS FOR THE EVALUATION OF THE ELEMENTARY SCHOOL INSTRUCTIONAL PROGRAM

Producer: Descriptor:

Specific Material: Microfilm

Running Time:

Description: Dissertation by Andrew M. Joyce, August 1961.

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

9. Title: USE OF CLOSED CIRCUIT TELEVISION IN TEACHER EDUCATION

Producer: Descriptor:

Specific Material: Microfilm

Running Time: Description:

Availability: Available when not in use

Special Comments: Thesis, University of Minnesota, December 1960

Contact: Mary Jo Magner, Librarian St. John College Library

771-2388, Ext. 239

10. Title: THE ELEMENTARY SCHOOL TRAINING PROGRAM IN SCIENTIFIC INQUIRY

Producer: National Cash Register Company

Descriptor: Micro-fiche collections and readers

Specific Material: 4 sheet microfilm

Running Time: Description: Availability: Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239

11. Title: THINKING IN ELEMENTARY SCHOOL CHILDREN

Producer: San Francisco State College

Descripto:: Micro-fiche collections and readers

Specific Material: 4 sheet microfilm

Running Time: Description:

Availability: Available when not in use

Special Comments:

Contact: Mary Jo Magner, Librarian

St. John College Library

771-2388, Ext. 239



MICROFILM AND MICROFICHE

12. Title: ERIC

Producer: U.S. Office of Education

Descriptor: Micro-fiche collections and readers

Specific Material: 1969 to current subscription basis

Running Time: Description:

ERIC is a nationwide information network for acquiring, selecting, abstracting, indexing, storing, retrieving, and disseminating the most significant and timely educational research reports. It consists of a coordinating staff in Washington, D.C., and 19 clearinghouses located at universities or with professional organizations across the country. These clearinghouses, each responsible for a particular educational area, are in integral part of the ERIC system.

Research in Education is the index to the ERIC collection and is prepared monthly by the Educa ional Resources Information Center (ERIC) to make possible the early identification and acquisition of reports of interest to the educational community. Research in Education is available in most college libraries and many school district libraries.

The complete text of the ERIC reports, published on microfiche, are a monthly acquisition of the Cleveland State University Libraries. They are located in the Current Periodicals and Microform Service on the third floor, where five microfiche readers and a reader-printer are available.

ERIC documents may be used in The Cleveland State University library at East 22nd and Chester (in the new tower building) by any interested person, even though he has no direct affiliation with the university. In addition, micro-fiche may be borrowed through regular interlibrary loan channels, or hardcopy may be ordered at 10¢ per page.

Availability: Available for use by anyone Special Comments:

Contact: Morton Burgin

Cleveland State University Library



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PRELIMINARY DESIGN OF

A COMPUTERIZED INFORMATION SYSTEM

FOR

TEACHER EDUCATION CENTERS

IN

GREATER CLEVELAND

by Dr. David E. O'Gorman Assistant Director for Teacher Education Cleveland Commission on Higher Education

prepared as part of the

PROJECT TO STIMULATE INNOVATIONS IN TEACHER EDUCATION (SITE PROJECT)

Funded by a Grant from the

Martha Holden Jennings Foundation

CLEVELAND COMMISSION ON HIGHER EDUCATION
Cleveland, Ohio 44114

July, 1972



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FUREWURD

This document is an attempt to put into writing the rationale for and description of a computerized information system for teacher education centers. It is hoped that this document will be of use not only to individuals in Cleveland who will be implementing the system, but also to other educators across the country who are struggling with some of the same problems is faced by the Greater Cleveland Teacher Education Centers Coordinating Committee.

This system design originated because of the insistence of the members of the Greater Cleveland Teacher Education Centers Coordinating Committee that a way be found to share expertise and experiences related to centers along all of those who are participating in the teacher education center movement in Greater Cleveland. Thanks are in order to the members of the Executive Committee of the Teacher Education Centers Coordinating Committee who are Dr. Patrick Cosiano, Mr. Jerry Graham, Mr. Larry Mervine, Miss Edna Stinson, and Dr. Sally Wertheim.

Particular thanks is due to Miss Aliene Curry of St. John College who assisted the staff in gathering data from the teacher education centers in the Greater Cleveland area.

Ed Fox, Director of the Cleveland Commission on Higher Education, and the individual primarily responsible for the rapid success of the teacher education center movement in Cleveland, was also extremely helpful in the design phases of the system. Thanks are also due to Clarence Hopkins of Computer Business Management, Inc., who was able to understand so quickly the complexities of the teacher education activities in Greater Cleveland and who was able to, in a relatively short period of time, systematize our own thinking about what such an information system should look like.

I. The Teacher Education Center Movement in Greater Cleveland

With the support of the Martha Holden Jennings Foundation the Cleveland Commission on Higher Education has undertaken a three year activity to Stimulate Innovations in Teacher Education Programs in the Greater Cleveland Schools, Colleges and Universities (SITE Project). The major innovation which the SITE Project selected to stimulate in the Greater Cleveland Metropolitan area is the Teacher Education Center.

Teacher education centers are joint ventures of one or more elementary and secondary schools together with one or more colleges, and are designed to improve the student teaching phase of teacher preparation. The term "center" is somewhat of a misnomer because in this context it refers to a set of innovative activities, rather than a place. Some centers are located in several buildings, and both students and staff have experiences in each building of a center.

The distinction between the conventional approach to student teaching and the center approach may be seen in the following table:

	in was may be seen in the	te for lowing table:
	Problems with the conventional approach	The "Center" approach as a way of resolving the problems
Assignment of Student Teachers	Scattered in many schools.	Clustered in buildings, chosen for particular experiences.
Supervision of Student Teachers	Individual students supervised daily by master teacher, infrequently by college faculty member (referred to as college supervisor). Minimal communication between college and school supervisors. No coordination of in-school activities.	Directly, by master teacher. Indirectly by college supervisor, through teacher. Frequently in-school program has part-time or full-time coordinator.
College Super- visor's Activity	"Circuit-rider" - visiting students in many locations.	Concentrated at center, available to student teachers and to all school personnel as an added resource.
Preparation of master-teacher for supervisory role	Variesusually minimal.	Workshops and other efforts to incorporate master teacher into teacher training team.
Seminar on teaching	On campus, frequently not related to student teaching experience.	Usually at center, tied to experience in teaching.



Effect on School environment

No direct effort to help school program.

A direct effort made to improve the learning environment within the school.

Variety of Student Teaching Experiences Usually one classroom with one master teacher. Little opportunity to visit other classes.

Often contact with two or more classes and teaching styles; sometimes assignments are to a teaching team or to a whole department.

Decisionmaking

College dominated and imposed.

School-college partnership.

As far as the SITE Project is concerned, the essential element which constitutes a center is a school-college partnership. The school-college partnership is manifested by the existence of a "center-team," consisting of representatives of both the school and college.

It is important to emphasize that "Center" strategy is aimed, not at increasing the number of teachers trained, but rather at improving the quality of those who are trained. College and school personnel agree that this is best done through intensive integration of instructional theory with school-based clinical teaching experience. The center concept embodies this bridging approach.

The number of Teacher Education Centers in Greater Cleveland has grown rapidly. Only 5 centers were being planned prior to the start of the SITE Project in mid 1970. By May of 1971, at the end of the first year of SITE, the number in operation grew to 17. During this current 1971-72 school year the number of centers has more than doubled to a total of 35, involving some 50 elementary and secondary schools.

These days innovative approaches in schools do not succeed without the enthusiastic support of the teachers. The rapid growth of centers would not have been possible without their support. Approximately 250 teachers are involved in centers. This is twice what it was one year ago.

The coordination of the teacher education centers movement in Greater Cleveland is achieved through a coordinating committee made up of one representative from each center. Those representatives then elect a 5 member executive committee to handle the ongoing activities of the Greater Cleveland Teacher Education Centers Coordinating Committee. The SITE Project through the Cleveland Commission on Higher Education provides a professional and secretarial staff to the Committee. The full Committee meets several times per year to set policy and monitor progress. The Executive Committee meets monthly with the staff.

It was the December 4th, 1971 meeting of the Greater Cleveland Teacher Education Centers Coordinating Committee, that prompted the development of the information system. The following quotation is from the minutes of that meeting:

There was early agreement that there is substantial diversity in teacher education centers in terms of the unique situation of school districts and colleges which result in unique teacher education centers. Further, various centers and individuals are at different levels of their own development around teacher education centers. This discussion led to the identification of the need to fully share information regarding the status of teacher education centers, their identification, membership in the Teacher Education Centers Coordinating Committee, etc.

This led to the related are of the sharing of resources. Many centers have individuals who have competence in the area of teacher education centers, whose expertise could be shared to advantage with other centers. In addition, local and national expertise and other kinds of resources could be shared on a cooperative basis. It was pointed out that some of this had been done in previous meetings and that there are many resources currently in existence in the county that we tend to overlook in our search for an outside expert.

A consultant was hired to begin to pull together the kinds of information needed. In depth interviews were conducted with college and school people involved in centers. The results of that study indicated the magnitude of the problem. It was clear that in the near future well over 1,000 individuals would be involved in teacher education center activities in Greater Cleveland. Keeping track of "who is doing what" would be a formidable job.

The interviews also strengthened belief in school/college partner-ships as the way to achieve improvements in teacher education and as a way of achieving instructional improvement in the classrooms. However, the interviews also brought to light that individuals within the same school system or college frequently meant different things when they used the term "Teacher Education Center."



II. A Problem of Semantics

There is general agreement among most individuals involved in centers in the Cleveland area regarding the kinds of activities that should occur in teacher education centers. These kinds of activities are outlined on pages 1 and 2 of this document. The problem, however, occurs when it comes time to begin to count the number of centers in operation. Some individuals define a center as one school which is working with a college or university. Others define a center as a number of schools. The diverse views are illustrated in the following hypothetical example of Trafford Heights School System.

A HYPOTHETICAL CASE STUDY-The Trafford Heights School District

Trafford Heights School District consists of 7 elementary schools, 2 junior highs, and 1 senior high school. The school district works with three colleges on a partnership basis. Outside observers feel that many good things are happening in the District. Colleges and school people alike are happy with the partnership arrangements that are developing. Everyone involved in those partnership arrangements uses the term "teacher education center" to describe his activities. The 3 colleges work with 6 schools on a partnership arrangement as indicated below.

College A	College B	College C
Elementary #1 Elementary #2	Elementary #3 Jr. High #1 (Social Studies & English)	Jr. High #2 (English) Sr. High #1 (Social Studies)

The question is: How many teacher education centers does Trafford Heights have? Responses from various individuals who are involved are presented below:

Assistant Superintendent for Instruction: "We have one teacher education center in Trafford Heights. We are in full partnership with 3 colleges. I coordinate their efforts. We are truly a multi-institutional teacher education center."

Principal, Elementary #1: "We have 2 centers here in Trafford Heights. An elementary center and the secondary center. Once per month the cooperating teachers and their student teachers from all 3 elementary schools get together for a joint meeting to discuss common problems. The secondary people have similar joint sessions."

Principal, Elementary #2: "I haven't thought about it too much but I've been operating on the assumption that Elementary School #2 is a teacher education center. After all, Dr. Johnson of College A spends 2 days per week in this building and conducts weekly seminars for student teachers and faculty."



Dean, College A: "Our Trafford Heights Center is one of our first. !!e now use the same pattern in other centers throughout the state. We find that a center consisting of 2 medium size schools is ideal. We can then place 10-15 student teachers in each, and justify a full-time faculty member to work exclusively with those 2 schools. It also works out well for pre-student teaching experiences which we are doing much more of these days."

Dean, College B: "We are in the process of building a teacher education center in Trafford Heights. We see a center as consisting of a secondary school and its feeder elementary schools. Right now we are working with Junior High #1 and its larger feeder elementary school. We hope to add the other elementary feeder schools next year and then get into the senior high.

Dean, College C: "We have 2 centers in Trafford Heights - one in a junior high English Department and one in a senior high Social Studies Department. We did try some joint meetings of people from the 2 centers, but it did not work out very well because of the different subject areas and different grade levels. I also understand that there is some sort of communication problem between the faculty of the junior high and that of the senior high."

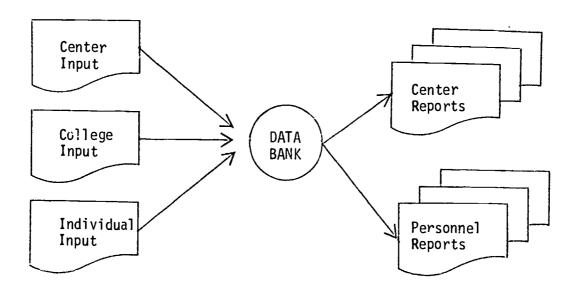
Thus, it is readily apparent that there are a variety of views regarding what specifically should be called a teacher education center. Regardless of whether we like the above diversity of views, such diversity represents reality.

The intent of the information system described herein is to accommodate itself to the realities of the teacher education center situation rather than try to force reality into a preconceived mold. With the implementation of the information system it is hoped that the nature of the partnership would be sufficiently illuminated so that those involved are in a position to make more rational decisions about their organizational structures and functional relationships.

III. General Description of the Information System

The purpose of the Teacher Education Centers information System is to meet the informational needs of those individuals within the centers, so that a maximum utilization of resources already available within the education community can be brought to bear on the further development of teacher education centers.

In general, the system consists of three components: (1) information gathering or input; (2) the data bank; and (3) the reports. The following diagram presents in simplified form the basic components of this information system.



Collection of Input Data. The data collection problems related to centers and the personnel involved in centers are rather difficult. It is necessary not only to obtain information about the center per se but also from the various colleges involved in the center. In addition, information needs to be gathered from individuals who are involved in centers from both the school and the college side, so that their interests and skills are used as much as possible.

The Data Bank. The Data Bank would be located at a computer facility in the Greater Cleveland area, perhaps at a college or university. It would be updated at least once per year to make sure that the data is accurate. The Data Bank serves as a source of information for the various reports generated by the information system.



Reports. Two broad categories of reports will be produced from this system.

<u>Centers</u>. Information will be gathered and reported for those elementary and secondary schools involved in the teacher education centers. This information on centers will be summarized in three different ways, (1) from the point of view of the schools, (2) from the point of view of the colleges and universities, and (3) from the perspective of an area-wide coordinating body. Thus the system accomodates the diverse views of centers, and turns a potentially diversive or weakening factor into a strength, through the sharing of a variety of approaches and experiences.

Personnel. Undisputedly the key resources and essential ingredients in the development of teacher education centers are the faculty and administrators from both schools and institutions of higher education. The sharing of personnel resources will be accomplished by three personnel reports, (1) a directory of personnel, in alphabetical order, similar to a faculty directory of a school or college, (2) a directory listing personnel by school or college which they are affiliated with, (3) a listing of personnel by areas of teacher education center expertise. In addition to the three reports, there will be mailing labels printed to facilitate communications among centers.

IV. Details of the Preliminary Design

1. General Systems Flow.

The following sections describes the basic system flow as presented in the schematic diagram on the pages that follow.

a. <u>Input</u> - (Page 1 of the schematic diagrams). There are 4 input forms used in the system. One from the teacher education center, one from the college or university, one from the personnel involved in the center activities, and one containing external data. These input forms are turnaround documents and are described in more detail on pages 15 through 18.

The input forms are to be keypunched directly from the turnaround document and entered onto a tape through a card-to-tape program. Another program is to sort the tape by type and create 4 tapes, one each corresponding to center information, college information, personnel information, and external data.

- b. Creation and Updating of Master Tapes (Page 1 of the schematic diagrams). The tapes containing changes (or in the case of the first run, the initial information to be entered into the system) are processed through four separate updating programs for each of four master files. Feeding into the update programs would be the input tape containing the changes referred to above, the old master tape plus an option card controlling the type of error messages and changed records to be printed. The result of the update program in each of the four cases would be to generate an updated master tape.
- C. Reports on Centers, Colleges and the Area Summary (Page 2 of the schematic diagrams). Connectors A, B, & D indicate the updated center, college and external-data tapes are brought into a program which will generate another tape for use in printing the college reports; and it will also print out the detailed reports on departments, schools, teacher education centers, school district summaries in area summaries. Additional details of the reports are contained in pages 24 through 27. The tape for college reports would be sorted in a program and the sorted tape entered into another program which would generate reports by colleges. The college reports are described in more detail on pages 28 and 29.



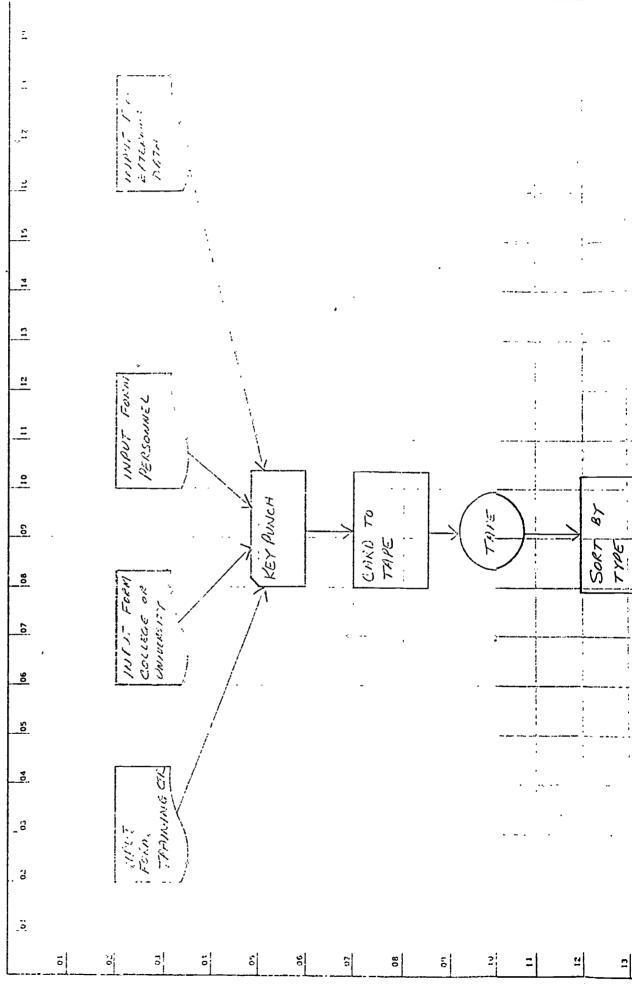
d. Personnel (Page 3 of the schematic diagrams). The Personnel Master Tape is taken into 4 different programs. First, to a print program which would generate mailing labels. This would include a parameter card which would indicate to the program which labels to print. The second would be a print program which would produce a name and address directory. The third would be a program to sort the tape by college and school and print the names within college and school sequence; and the fourth would sort the tape by area of expertise and print names within expertise categories. Sample formats for these reports can be found on pages 30 through 32.

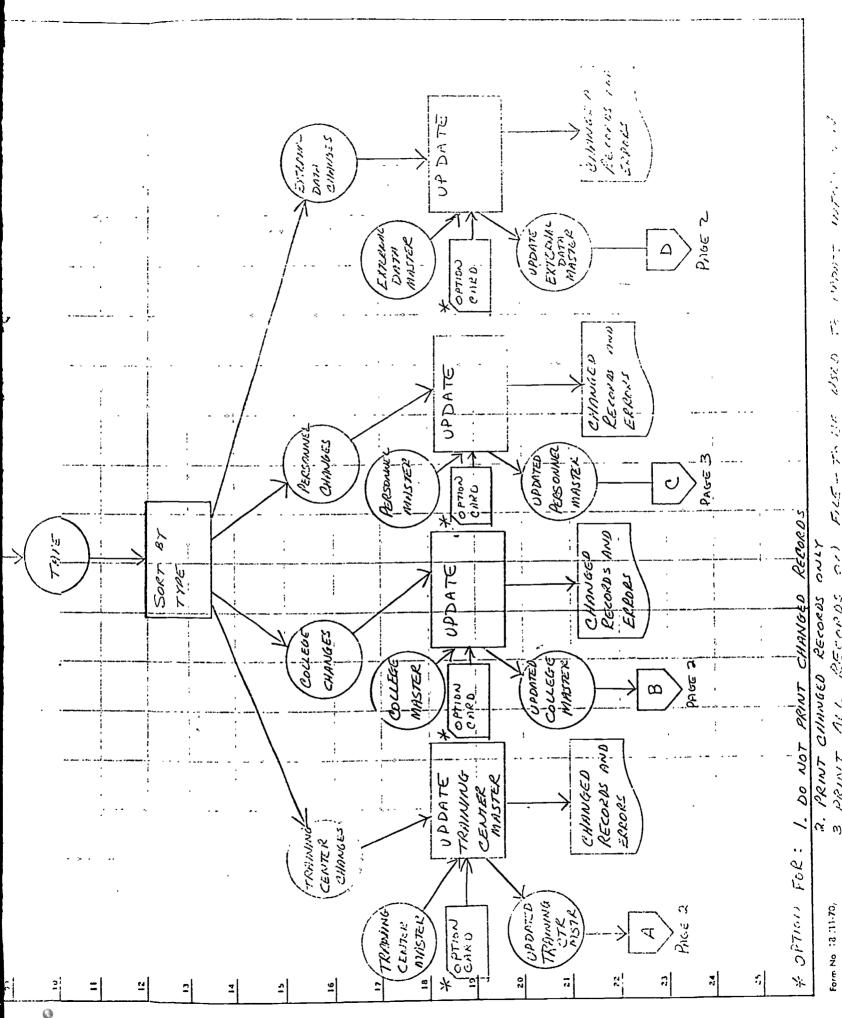
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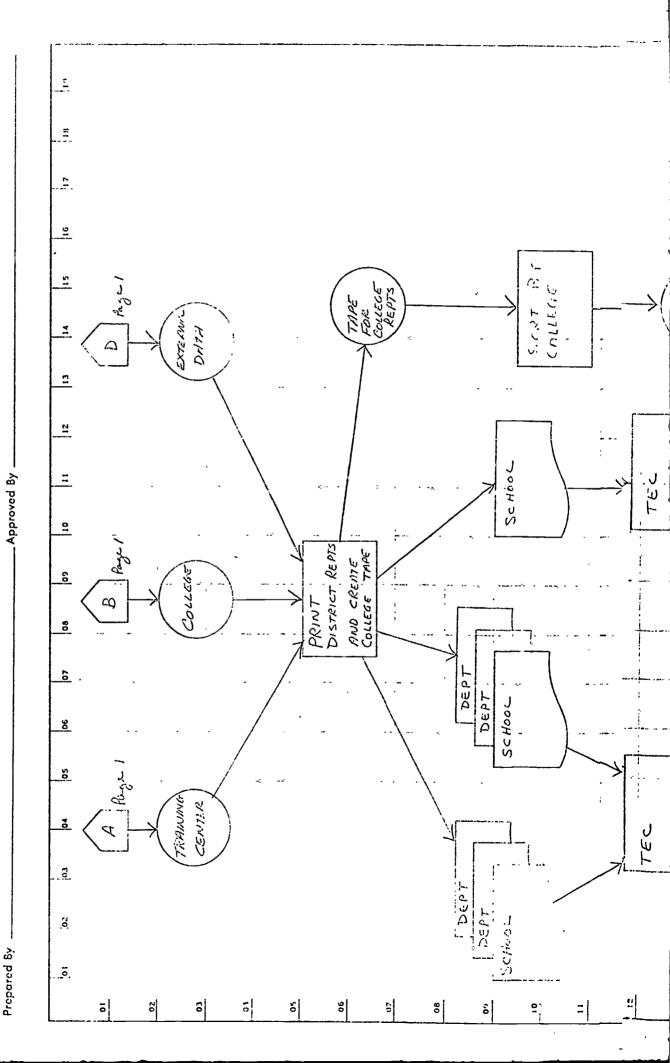
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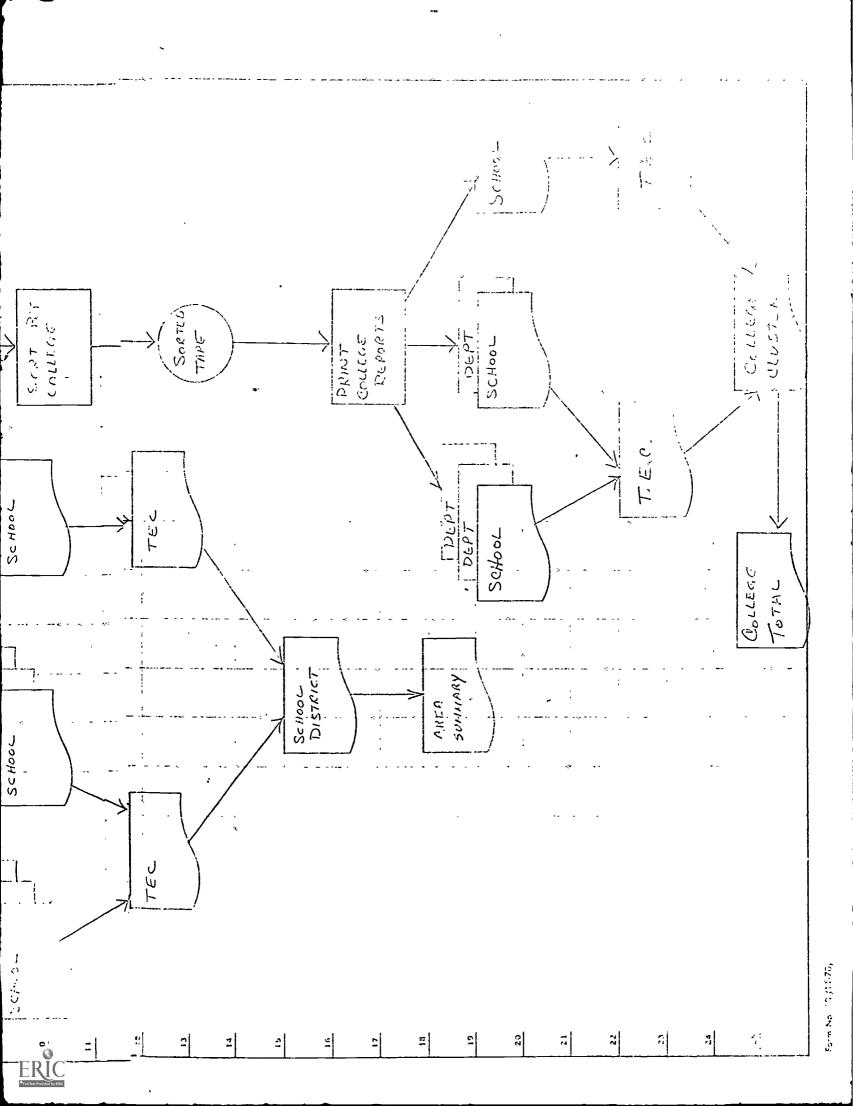
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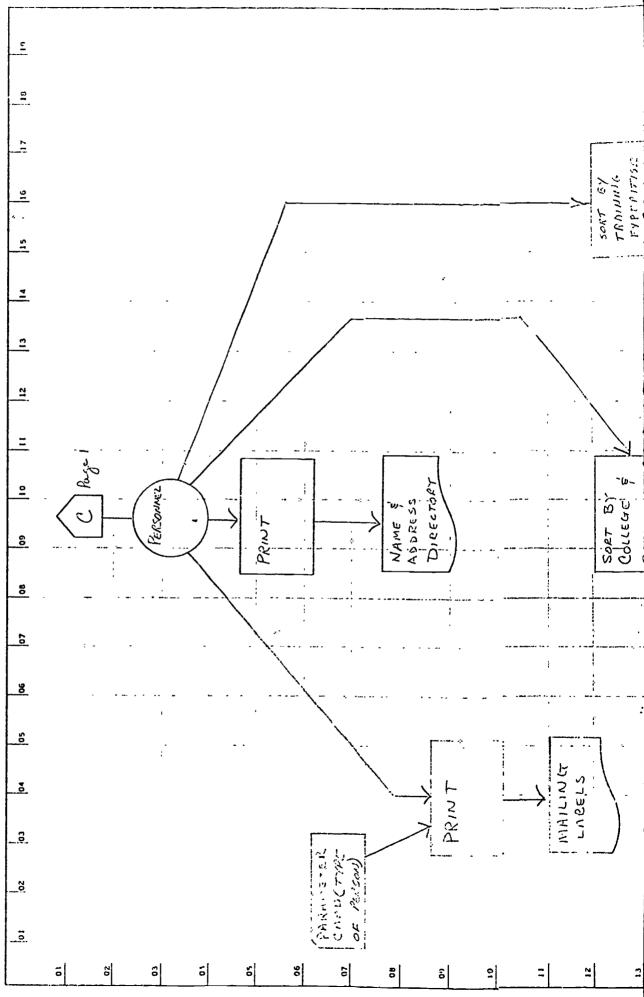
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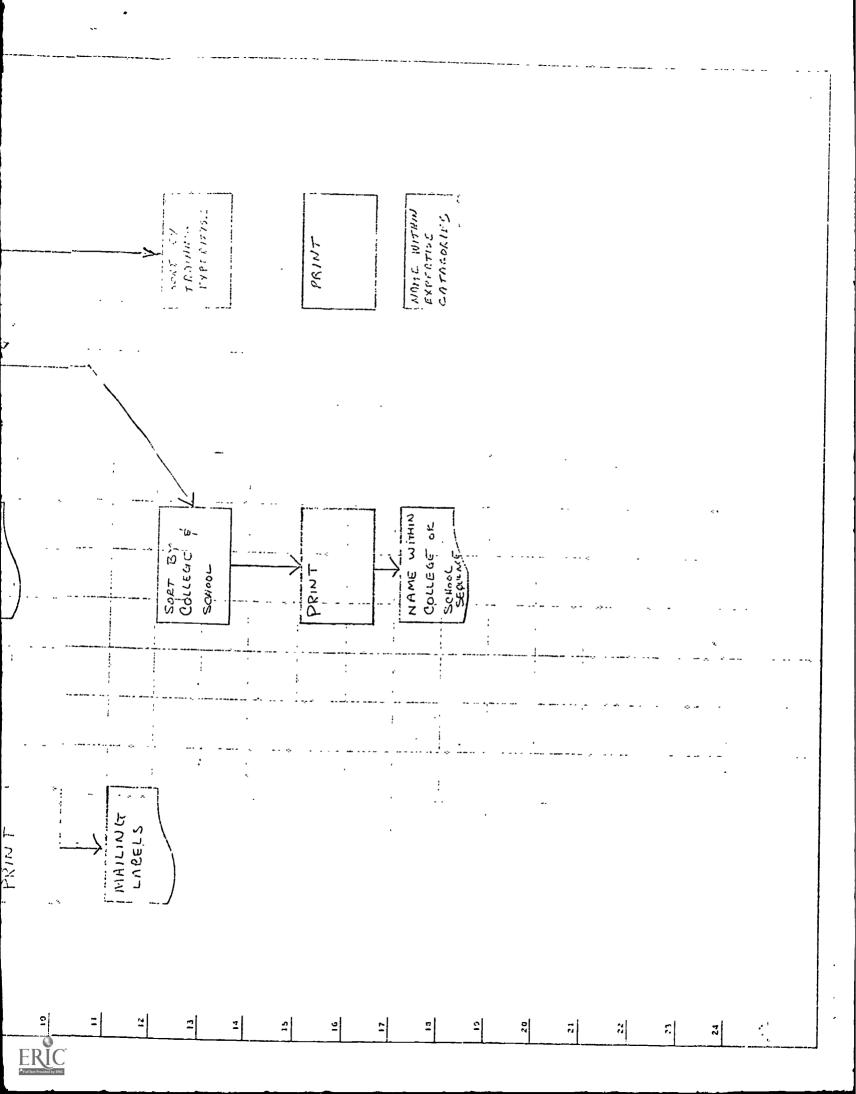




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2. Input Forms.

Preliminary input forms are shown on the following pages and are briefly described below:

a. <u>Center Turnaround Document</u> - The center turnaround document would be sent to center coordinators to be filled out for each school or department in their center. In other words, if a center coordinator worked with one elementary school and two departments in a secondary school, he would fill out three documents.

The documents obtain the name and address of the school, school district principal, the contact within the building, and the name of the center coordinator. In some cases the names would be the same; in others all three will be different. Data would also be obtained regarding the number of pupils, the grade levels, the number of teachers, expected number of cooperating teachers for the current year, the number of pupils to be taught by student teachers during the current year.

Data regarding student teaching activities with colleges and universities would also be obtained to include the name of the college or university, the college supervisor, the actual number of student teachers placed last year, and the expected number of student teachers to be placed during the current year.

- b. The College and University Turnaround Document The college and university turnaround document would obtain the college name, address, the name of the chief education officer and phone number as well as the total enrollment in education (in the case of freshman and sophomores this would be an estimate), the number working in centers and the number placed in non-centers for each of four years.
- c. Personnel Turnaround Document The personnel document would obtain name and address information on individuals and would be sent directly to the individual. Information regarding the individual's experience would be obtained as well as information regarding interests in working with the Teacher Education Centers Coordinating Committee in further development of centers in Greater Cleveland.
- d. External Data Turnaround Document This document would contain the name of the district, the address, the name and phone number of the superintendent, and obtain by elementary and secondary schools the number of schools, the number of teachers, the number of student teachers and the number of pupils.



1

All of the above forms would be turnaround documents. That is, the computer will print all the information about a center, a school, a college or university, an individual or external data on the upper part of the form. These forms will then be sent to appropriate individuals for their review and correction. Corrections would be filled in the lower part of the form. To update the four data bases, only those fields which are part of the records to be changed would be keypunched. This eliminates the rekeypunching of the entire record when only a small part of that record needs to be changed. A computer program will update the four data base files. During the update process a form (turnaround document) will be printed showing the correct information after the update, along with the date the record was updated last. These forms will then be filed and held until the next time the data base is to be updated and then would be mailed to the appropriate individuals for review, correction and return.

- 15 -Input Form #1

PRELIMINARY DESIGN

•	CENTER TURN-A	ROUND DOCUMENT	
Directions: Fill out	one form for each	building or department in y	our center.
District No.	Center No.	School No. De	ept. No.
School:		District Name:	
Address:		Elementary () Secondary Grade Levels From to	()
City, State, Zip: Phone:		Number of Pupils: Number of Teachers:	••••••
Principal: Contact:		Expected Number of Cooper Current Year:	ating Teachers-
Center Coordinator:		Number of Pupils Taught b Teachers:	y Student
College/University	Supervisor	Actual Number Placed Last Year	Expected To Be Placed Current Year

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- 16 -Input Form #2

PRELIMINARY DESIGN

COLLEGE	/UNIVERSITY	TURN-AROUND	DOCUMENT
---------	-------------	-------------	----------

College Number:

College Name:

Chief Education Officer:

Address:

Phone:

City, State, Zip:

Total Enrollment
Working in Centers
Working in Non-Centers

Yea	r	
2	3	4 .
	Yea 2	Year 2 3

Please update the above information using the space below.



Input Form #3

PRELIMINARY DESIGN

PERSONNEL	TURN-AROUND	DOCUMENT
-----------	-------------	-----------------

DIRECTIONS: The Teacher Education Centers Coordinating Committee is developing a data bank of educators interested in teacher education centers. This computerized bank of information is designed to provide you and your fellow teacher educators with an area-wide listing of both school and college based educators and their experience and interests in student teaching and teacher education centers. Please complete this form and return to the Cleveland Commission on Higher Education in the enclosed envelope.

complete this form and return to the Cl the enclosed envelope.	eveland Commission on Higher Education in
YOUR NAME	EMPLOYER
(Street or Box #)	(Street or Apartment #)
Where do you want your mail regarding co	
What grade levels?	
EXPERIENCE: In Column A below, check al those areas in which you have had experience; In Column B, check the one that you are most experienced in. INITIATING CENTERS IN SERVICE PROGRAMS STUDENT TEACHER SEMINARS PLACEMENT OF STUDENT TEACHERS MICRO TEACHING/INTER ACTION ANALYSIS VALUE CLARIFICATION VIDEO TAPING MEDIA UTILIZATION CENTRAL OFFICE COURDIN- ATION XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Are you willing to participate it activities related to the following areas? In column A, check all that are of interest to you; In column B, check the one of most interest to you. IN SERVICE IMPROVEMENT SEMINAR IMPROVEMENT PESOURCE SHARING EVALUATION QUESTIONNAIRES ORGANIZATION OF TECCC ASSISTING AT CONFERENCES HELPING OTHER CENTERS GET STARTED HELPING OTHER CENTERS IDENTIFY AND SOLVE PROBLEMS XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

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PRELIMINARY DESIGN

District No.			
	Current Year	Elementary	Secondary
District Name:	Number of		
Address:	Schools Number of		
City, State, Zip:	Teachers Number of		
Superintendent:	Student Teachers		
Phone:	Number of Pupils		

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3. <u>Description of Data Bases</u>

On the pages that follow, the layout of the data bases as used in the system is presented. Like the other information in this document, the data bases are preliminary only and subject to modification.



DATA BASE #1

PRELIMINARY SCHOOL DATA BASE

FIELD NO.	DATA ELEMENT	POSITIONS
01 02 03 04 05	SCHOOL DISTRICT NUMBER T.E.C. NUMBER SCHOOL NUMBER DEPARTMENT NUMBER FUTURE USE	4 4 4 4
06 07 08 09 10	FUTURE USE SCHOOL NAME SCHOOL ADDRESS SCHOOL CITY - STATE - ZIP - PHONE NUMBER PRINCIPAL'S NAME	4 30 30 30 30 30
11 12 13 14 15	BUILDING CONTACT COORDINATOR'S NAME CENTER COORDINATOR'S NAME GRADE LEVELS (FROM - TO) TOTAL NUMBER OF PUPILS TOTAL NUMBER OF TEACHERS	30 30 4 5 4
16 17 18 19 20	FUTURE USE " " " COLLEGE OR UNIVERSITY NUMBER	4 4 4 4
21 22 23 24 25 26	COLLEGE SUPERVISOR'S NAME NUMBER OF STUDENT TEACHERS ASSIGNED FOR CURRENT YEAR OR TERM NUMBER OF STUDENT TEACHERS EXPECTED TO BE ASSIGNED NEXT YEAR OR TERM NUMBER OF COOPERATING TEACHERS NUMBER OF PUPILS TAUGHT BY STUDENT TEACHERS COLLEGE CLUSTER GROUPING	30 2 2 2 2 5 4
30, 40, 50, 60 31, 41, 51, 61 32, 42, 52, 62 33, 43, 53, 63 34, 44, 54, 64 35, 45, 55, 65 36, 46, 56, 66	SAME AS 20 " " 21 " " 22 " " 23 " " 24 " " 25 " " 26	16 120 8 8 8 20 16



DATA BASE #2

PRELIMINARY COLLEGE OR UNIVERSITY DATA BASE

FIELD NO.	DATA ELEMENT	POSITIONS
01 02 03 04 05 06	COLLEGE OR UNIVERSITY NUMBER COLLEGE OR UNIVERSITY NAME COLLEGE OR UNIVERSITY ADDRESS COLLEGE OR UNIVERSITY CITY-STATE-ZIP HEAD OF EDUCATION DEPARTMENT PHONE	4 30 30 30 30 7
07 08 09 10	FIRST YEAR ENROLLMENT SECOND YEAR ENROLLMENT THIRD YEAR ENROLLMENT FOURTH YEAR ENROLLMENT	6 . 6 6 6
11 12 13 14	ASSIGNED TO TEACHER EDUCATION CENTERS FIRST YEAR STUDENTS SECOND YEAR STUDENTS THIRD YEAR STUDENTS FOURTH YEAR STUDENTS	6 6 6
15 16 17 18	ASSIGNED TO SCHOOLS THAT ARE NOT TEACHER EDUCATION CENTERS FIRST YEAR SECOND YEAR THIRD YEAR FOURTH YEAR	6 6 6



DATA BASE #3

PRELIMINARY PERSONNEL DATA BASE

FIELD NO.	DATA ELEMENT	POSITIONS
01	NAME: LAST, FIRST, MIDDLE	30
02	TITLE	20
03	SCHOOL OR COLLEGE AFTILIATION	30
04	EMPLOYER	30 ·
05	BUS ADDRESS LINE 1	30
06	BUS ADDRESS LINE 2	* 30
07	BUS CITY, STATE, ZIP	30
80	BUS PHONE	30
09	HOME ADDRESS LINE 1	30
10	HOME ADDRESS LINE 2	30
11	HOME CITY, STATE, ZIP	30
12	HOME PHONE	7
13	MAIL TO: 1 = BUS 2 = HOME	1
14	EXPERIENCE (SEE CODES)	20
15	ANALYSIS CODE (TYPE OF WORK AND INTERESTS)	20
16	MAILING LABEL CODES	5



DATA BASE #4 PRELIMINARY EXTERNAL DATA BASE

FIELD NO.	DATA ELEMENT	POSITIONS
01	DISTRICT NUMBER	4
02	DISTRICT NAME	30
03	ADDRESS	30
04	CITY, STATE, ZIP	30 ·
05	SUPERINTENDENT	30
06	PHONE	7
07	NUMBER OF SCHOOLS - SECONDARY	4
08	NUMBER OF TEACHERS - ELEMENTARY	5
09	NUMBER OF TEACHERS - SECONDARY	5
10	NUMBER OF STUDENT TEACHERS - ELEMENTARY	4
11	NUMBER OF STUDENT TEACHERS - SECONDARY	4
12	NUMBER OF PUPILS - ELEMENTARY	6
13	NUMBER OF PUPILS - SECONDARY	6



4. Reports

The main objective of this system is to allow pertinent information about teacher education centers to be assembled and distributed to all participating colleges, universities and schools. There are four distinct sets of reports forthcoming from the system.

a) Department, school, center, district, and areawide summary.

In this set of reports information is presented starting with departments, schools, centers and districts and then summarized for the metropolitain area. The system is designed to accommodate the grouping of departments, schools and centers in whatever way the district sees fit.

b) Center cluster, college or university summary.

In this set of reports information is summarized in whatever way the college would like to have it presented. Colleges and universities have the option to group their activities in whatever ways are most appropriate for them.

c) Personnel reports.

There are three types of reports on personnel forthcoming from the system. The first is an alphabetical name and address directory similar to the faculty directory of colleges and school districts. The second is a listing of personnel who are affiliated with various schools, center districts and colleges. A third report presents a listing of individuals who are interested in sharing their experiences and knowledge in certain areas of competence.

In addition to the three reports, there will be mailing labels produced in order that communications between various kinds of personnel involved in centers can be facilitated.



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PRELIMINARY DESIGN

DEPARTMENT, SCHOOL AND CENTER

School:

Address:

District Name:

City, State, Zip:

Number of Pupils:

Grade Levels:

Principal:

Number of Teachers:

Contact:

Expected Number of Cooperating Teachers-Current Year:

Number of Pupils Taught By Student Teachers:

Center Coordinator:

Expected # Of Student Teachers to be Placed Current Year ≍ Actual # Student Teachers Placed Last Year \approx College Supervisor XXXXXX College/University XXXXXXXXXX

≈ XXXXX

 \approx

XXXXXX

XXXXXXXXXX

XXXXXXXXXX

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Report Format #2

SCHOOL DISTRICT SUMMARY

District Name:

Address:

City, State, Zip:

Phone:

Superintendent:

Contact:

COLLEGE PLACEMENT DATA

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Report mat #3

METROPOLITAN AREA SUMMARY

Total

Number of:	Elemertary	Secondary	Total	٠	Elementary	Secondary
Schools in County				Participating Schools as		
Schools in Participating Districts				Percentage of: Schools in County		
Participating Schools				Schools in Participating		
Teachers in County				Districts		
Teachers in Participating Districts				Teachers in Centers as Percentage of:		
Teachers Involved in Centers				Teachers in County		
Student Teachers in County				Teachers in Participating Districts		
Student Teachers in Participating Districts				Student Teachers as Percentage of:		
Student Teachers in Centers				Student Teachers in County		
Pupils in Counly				Student Teachers in		
Pupils in Participating Districts		٠		Participating Districts Pupils in Centers as		
Pupils in Centers				Percentage of:		
٠				Pupils in County		
				Pupils in Participating Districts		

College/University Placements

Expected 1972-1973	××	***************************************
Actual 1971-1972	×××	1
College/University	XXXXXXX	

×

×

Report Format #4

COLLEGE/UNIVERSITY CLUSTER REPORT

COLLEGE NAME:

Cluster A:

Name of Departments, Schools, Centers in Cluster:

	Actual Number Placed Last Year	Expected For Current Year
Total Student Teachers From all Colleges	XX	××
Total Number from this College	XX	××
Percent .	XX%	%XX
Other Colleges/Universities Involved in this Cluster:		

- 28 -

	XX	XX	XX	
Supervisor	XXXXXX	XXXXXX	XXXXXX	
Lollege/University	XXXXXXX	XXXXXXX	XXXXXXX	

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Cluster B:

(Same Format as Cluster A)

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Report Format #5

COLLEGE/UNIVERSITY SUMMARY

School/Center Name
XXXXXXXXX
XXXXXXXX
XXXXXXXXX Districts XXXXXX XXXXXX XXXXXX College Name: Address: City, State, Zip:

Chief Education Officer:

	Last Year			Current Year		
	E lementary	Secondary	Total	Elementary	Secondary	Total
Total Number of Schools in Partner School Districts	××	××	×	××	××	XX
Number of Schools We are in	××	×	××	××	××	×
Total Number of Pupils in Schools We are in	×	×	×	×	×	×
Total Student Teachers-All Colleges-in Schools We are in	××	××	×	×	×	- 29 - ×
Number of Our Student Teachers in Centers	×	×	×	×	×	×
Total Number of Our Graduates	××	××	×	××	×	×
Total Education Enrollment (excluding Student Teacher)	××	×	×	×	×	×
Number of Pre-Student Teachers in Centers	×	×	×	×	×	×

Report Format #6

PERSONNEL DIRECTORY

ADAMS, JANE: Teacher, Science, 11-12; Coordinator, Heights Teacher Education Center

WORK: Heights High School 11121 Oak Street Heights, Ohio 44111

*HOME: 1121 Orchard Lane Heights, Ohio 44122

243-7583

*PREFERRED MAILING ADDRESS

241-2029

EXPERIENCE: Student Teaching Seminars, Value Clarification, Media Utilization

MOST EXPERIENCE: Value Clarification

PARTICIPATION: Helping other centers get started, Resource Sharing, Seminar Improvement

OF MOST INTEREST: Helping other centers get started

- 30 -

Report Format #7

PERSONNEL LISTING BY INSTITUTION

School District A INSTITUTION:

School #1 School:

XXXXXXXXXXXXXXXX

XXXXXXXXXXX

XXXXXXXXXX

School #2 School:

XXXXXXXXXXXXXXX

XXXXXXXXXXXX

XXXXXXXXXX

School District B INSTITUTION:

School #1 School:

XXXXXXXXXXX

XXXXXXXXXXXXXXXXX

School #2

School:

XXXXXXXXXXXX

XXXXXXXXXX

INSTITUTION: College A

XXXXXXXXXXXXX

XXXXXXXXXXXX

College B INSTITUT 10W:

XXXXXXXXXXX XXXXXXXXXXXX

XXXXXXXXXXXX

XXXXXXXXXX

1

Report Format #8

PERSONNEL LISTING BY EXPERIENCE AND INTEREST

. (* indicates those with most experience/interest)

EXPERIENCE CATEGORY

Initiating Centers

*XXXXXXX XXXXXXX XXXXXXXX XXXXXXXXX

XXXXXXXX

XXXXXXXX

In-Service Programs XXXXXXXX

XXXXXXXX

XXXXXXXX XXXXXXX XXXXXXX

XXXXXXXX

INTEREST CATEGORY

In-Service Improvement

XXXXXXXX XXXXXXXX *XXXXXXX

*XXXXXXXX

XXXXXXXX

Seminar Improvement

XXXXXXXX XXXXXXX *XXXXXXX XXXXXXXXX XXXXXXXX

XXXXXXX

XXXXXXXX

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5. Pre-Implementation Activities

Prior to implementing the preliminary design presented in this document, additional steps need to be taken to finalize the systems design prior to programming.

Activity List - Things To Do Prior to Implementation

- 1. Finalize the design of the output reports.
- 2. Finalize the design of the data base.
 - a. School/tenter
 - b. college
 - c. personnel
 - d. external
- 3. Finalize the design of the input forms (use turnaround concept).
- 4. Revise flow charts as needed.
- 5. Identify each computer run (from flow chart).
- 6. Develop program specifications for each computer run.
 - a. description of program
 - b. input specification
 - c. output specification
 - d. logic specifications
- 7. Write and test programs.
 - a. prepare detail logic chart
 - b. review logic chart
 - c. write program
 - d. test program
 - e. systems test (all programs at one time for entire system)
- 8. Write necessary procedures.
 - a. System Management Procedures
 - 1) Mailing forms to be updated (Personnel, Schools & Colleges)
 - 2) Updating external data
 - 3) Reviewing completed forms and necessary follow-up
 - 4) Submitting and control of forms for keypunching
 - 5) Requesting computer runs
 - 6) Coordinating the printing and distribution of final reports
 - 7) Forms inventory
 - b. Data Processing Procedures
 - 1) Keypunch
 - 2) Computer operations
 - 3) Distribution of printed output and retention of computer tapes, etc.



6. Future Additions

The system outlined in this document can be viewed as providing minimal, basic information regarding teacher education centers. A more sophisticated system would include some or all of the following features:

Student Teachers. Additional data regarding student teacher characteristics, coupled with temporary and permanent addresses would permit the monitoring of the effect of teacher education centers on performance in subsequent teaching assignments.

<u>Pre-Student Teaching Experiences</u>. As centers develop it is likely they will move more heavily into pre-student teaching experiences. When this occurs, information regarding these experiences could be added to the system.

<u>Community</u>. The system as it stands has no provisions for incorporating information regarding community characteristics. Such information would be a logical extension of data already in the system.

<u>Pupils</u>. A comprehensive picture of the entire center (rather than only the student teaching aspects) would have to include additional information about the pupils serviced by the center.



V. Implications for Use in other Geographic and Educational Areas

The system described herein is scheduled to be implemented during the year 1972-1973 in Greater Cleveland. This preliminary document, in addition to being of use to those in the Greater Cleveland area could also be of use to those who might be working on similar kinds of problems in other parts of the country. While it is not a finished operating system, nevertheless, it could save a substantial amount of energy and time and money of those who might be interested in modifying the system described herein for their own purposes. Examples of two uses of this document are described below:

Example #1 - <u>Use by One Major University for Monitoring Its Teacher</u> <u>Education Center Activities</u>.

While the system described herein was developed for a multi-university/multi-school district setting, the system could also be used by one institution of higher education to keep track of the development of its own teacher education centers with a variety of school districts. With relatively minor modifications the system described in this document could be modified to account for the unique operating and geographical characteristics of such a university.

Example #2 - As a Model for Information Sharing for Purposes Other than Teacher Education Centers.

Consider the following hypothetical case: A governmental funding source has provided funds to a school district located in City A for a project to individualize instruction. The conditions of the funding were that this large urban school district involve the smaller suburban districts in the innovative activities as well as involving both local colleges and universities and colleges and universities which may be geographically distant. The purpose of the plan is to improve the individualization of instruction in elementary and secondary schools.

Twelve school districts expressed interest in participating in the project with an average of 2 schools each. The City A School District plans to involve 25 of its own schools in the operation. Some of the local colleges and universities have already been working with some of the interested school districts in various activities related to individualization. In addition, under terms of the grant, funds will be made available to secure the assistance of the department of education of the State University, located in Capital City as well as consulting assistance from a prestigous institution of higher education located in the East.



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The essential problem then is one of finding out exactly who is doing what, what resources are available from each of the institutions of higher education a.d each of the school districts, and then sharing that information for the good of all of those participating in the project. This preliminary system design would be of use as a model for designing a system to meet the needs of the individualization project. Many of the basic procedures presented herein can be followed. The input and the output forms as well as a report format would need to be modified to focus on individualization rather than teacher education centers.

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Members of the Greater Cleveland Teacher Education Centers Coordinating Committee would be happy to share on a personal basis their experiences with this approach. They can be reached by contacting the chairman, Teacher Education Centers Coordinating Committee, c/o Cleveland Commission on Higher Education, 1367 East Sixth Street, Cleveland, Ohio 44114 --- Phone: Area Code 216 241-7583.

Script to Accompany Audio Tape/Slide Presentation

THE TEACHER EDUCATION CENTER: A BRIDGE TO EDUCATIONAL EXCELLENCE

produced for the

Cleveland Commission on Higher Education

- Slide 1. Cleveland Commission Logo (Adjust your projector using this slide).
- Slide 2. Black (Use this slide while you wait for the audio to begin).

 <u>DIRECTIONS:</u> Advance the slide on the CAPITALIZED words.

THE [slide 3] teaching profession is a large and complex endeavour. Its effectiveness is related to the quality of certain fundamental human INTER-ACTIONS [4] we call teaching-learning situations. Critics of educational institutions claim there are PROBLEMS [5] if not serious defects in some of these interrelationships. Such as the inefficiency and ineffectiveness of the student-teacher INTERACTIONS. [6] Most of us agree though that the master teacher is one who enables each student to learn the skills, KNOWLEDGE, [7] and attitudes necessary for a satisfying, functional life as an individual ... and as a contributing member of our multi-cultural society. But. MASTER TEACHERS [8] are not usually self-generating... they are the products of long-term, comprehensive, professional development which is achieved only through effective partnership between schools and COLLEGES. [9]

The Cleveland Commission on Higher Education and The Cuyahoga County School Superintendents' Association took an initial step toward the development of a true partnership in teacher education. In 1964, with a grant from the Martha Holden Jennings and CLEVELAND [10] Foundations, the Commission conducted a study entitled "Towa 1 Improved Teacher Education in Greater Cleveland".



Among the several specific recommendations made by the STUDY-TEAM [11] members were a number directed to improving student teaching experiences. To further explore this area, the Cleveland Commission on Higher Education ORGANIZED [12] a consortium of local schools and colleges to examine and suggest ways to strengthen student teaching programs. These initial activities known as the student teaching IMPROVEMENT [13] project, were supported by a research grant from the United States Office of EDUCATION [14]. Through this funding, a three-year program of research, innovation, and evaluation in improving teacher education was INITIATED [15]. This effort created a firm base for the cooperation among area colleges of education school systems, and communities in improving student teaching.

From such COOPERATION [16] and with the support of the Martha Holden Jennings Foundation came the SITE Project...Stimulating Innovative Teacher Education. Underlying project activities were THREE [17] basic objectives: Building bridges between colleges and schools ... ENCOURAGING [18] the use of innovations in teacher education ...AND [19] upgrading the teaching profession. Growing out of these initial SITE efforts were two CONCRETE [20] actions:

A series of conferences among school and college educators to explore specific concerns in teacher education ... AND [21] the establishment of teacher education centers. These CENTERS [22] represent cooperative ventures between schools and colleges in Greater Cleveland. Through the CHANNEL [23] of the teacher education center, many educators see a direct, positive means for improving the educational experiences of the student teacher, as well as effective in-service activity ... and both are directed toward improving learning in PUPILS [24].

But . . . What is a Teacher Education Center? Toward the end of the Student Teacher Improvement Project, those involved realized that the establishment of teacher education CENTERS [25] in Cleveland could best be accomplished through a metropolitan-wide cooperative relationship between schools and colleges. This perspective came at a time when the teacher education CONCEPT [26] was being recognized on the national level by the Association of Teacher Educators, The American Association of Colleges for Teacher Education, and the United States Office of Education. In 1970 [27], Dr. Raymond A. LeGrand produced an initial working paper on a Conceptual Model for Teacher Education Centers in Cleveland. This paper listed several center CHARACTERISTICS [28] ... organizing laboratory experiences at the pre-service and student teaching level to utilize the competencies of both school and college PERSONNEL [29] ... promoting inter-institutional cooperation in training teachers at both the pre-service and in-service STAGES [30] ...encouraging a diversity of innovative approaches contributing to the educational needs of the STUDENTS [31] being served ... c reating environments to end the separation between colleges and schools in providing for the growth of professionals in each AREA [32] sharing responsibilities and concerns through cooperative decision-making and use of RESOURCES [33] ... and improving the instructional process by introducing new and improved approaches in the classroom through pre-service and in-service programs for TEACHERS [34]. Rather than being complete, these objectives served as starting points or initial guidelines and formed the basis for schools and colleges to begin to transform their conventional student teaching activities by incorporating some of the characteristics of centers.

In 1970 and 1971, FIVE [35] modest planning grants were made to various pairings of schools and colleges who pledged to enter into serious partnership negotiations. Simultaneously a number of unfunded PAIRINGS [36] also developed.



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Some 30 such innovative approaches are now developing in the Greater Cleveland area. The CENTERS [37] are characterized by a variety and a diversity in their organization and operation, INCLUDING [38] the basic decision-making process, the educational EXPERIENCES [39] offered the student teachers, and the SPECIFIC [40] use of all center personnel. This diversity is a major STRENGTH [41] of the centers in Cleveland. Indeed, during the early development of the centers, each assumed different configurations to better serve the needs of the cooperating schools and colleges. In order to EXCHANGE [42] information and share experiences among the various centers, a committee was formed with one member from each center... thus, effective communication among the Cleveland centers was INSTITUTED [43]. Through this exchange of information and resources, several center commonalities began to emerge from the seemingly DIVERSE [44] centers ... a cooperation between colleges and schools to provide the best educational experiences and EXPERTISE [45] to students ... an internal decision-making process which permits the participation of all center PERSONNEL [46]. A team concept in which the student teachers can learn from, and share experiences with, each OTHER [47]. An emphasis on seeking innovative experiences for the student TEACHER [48]. A physical location ... perhaps an entire school or several schools ... serving as a nucleus and conceptual focal point for the center activities ... AND [49] a center coordinator. He assumes a crucial role in the teacher education center by DETERMINING [50] and seeking to fulfill the educational in-service needs of the center teachers ... AND [51] maintaining the validity of the student-teacher/practicing teacher EXPERIENCE [52].

The teacher education center's coordinating committee has further identified common NEEDS [53] in the areas of training ... information and resource sharing ...



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and feedback and evaluation. To accommodate these needs, the committee is coordinating the DESIGN [54] of a training support system which focuses on pre-service and in-service training, and which includes the orientation of school administrators and college FACULTIES [55]... A resource identification and sharing system to permit the maximum utilization of human and other resources ... AND [56] a feedback system to permit the monitoring of student teacher and cooperating personnel attitudes, expectations, and experiences in the CENTERS [57]. Central staff support and outside financial assistance would be withdrawn as these supporting systems become OPERATIONAL [58].

It is expected that more teacher education centers will be added to this Greater Cleveland NETWORK [59]. Each would represent a genuine partnership between schools and colleges for ongoing professional education personnel DEVELOPMENT [60]. Through all of the apparent diversity of the various teacher education centers, there is a basic unifying GOAL [61] ... the willingness to COOPERATE [62] and use innovative APPROACHES [63] to improve the quality of teacher education.

(Slides 64-68 Credits)

APPENDIX E

COMPUTER-BASED FEEDBACK QUESTIONNAIRE SYSTEM

A Summary Commentary on the 1971-72 Feedback Data is included below followed by examples of the reports. Copies of preliminary revisions of four questionnaires which have been subsequently revised and are now being printed for 1972-73 are also included.



III. An Evaluation of Greater Cleveland Teacher Education Centers

by

Dr. Rae Rohfeld

Introduction

In March, 1972 the Teacher Education Centers Coordinating Committee, associated with the Cleveland Commission on Higher Education, conducted a questionnaire study of stident teachers, cooperating teachers and Teacher Education Center Coordinators in 17 Greater Cleveland centers. For most centers, this was the second year of operation. The purpose of the study was both to assess the current quality of teacher education in the centers and to test and refine some tools to be used for yearly evaluation of the centers. From the earliest period of the center movement one of the concerns has been the necessity of developing an evaluation system. This report will analyze the composite data on centers obtained through the questionnaires, and discuss the implications of the data in both areas of concern: the teacher education process and the center evaluation process.

Separate questionnaires were sent to center coordinators, cooperating teachers, and student teachers. They were returned by 17 coordinators, 116 cooperating teachers, and 94 student teachers.

The Teacher Education Process

A. The Development of TEC Characteristics

Do we really have Teacher Education Centers? A number of questions relate to the extent to which the student teaching environments are becoming actual teacher education centers. The data casts light on five TEC characteristics.

1. School-college partnership in teacher education

The partnership approach is central to the concept of a teacher education center, and shared decision-making might be viewed as the essence of such a partnership. In response to question ll in the coordinators' questionnaire, 70.6% reported that the college or university and school have a mechanism for cooperatively determining general policy. Only 25% of those responding "yes" think the mechanism is extremely useful; the remainder find it "somewhat useful."

In regard to specific decisions, 58.8% of the coordinators report that they assign student teachers to cooperating teachers, l either on their own or in cooperation with others, and 53% report that cooperating teachers were chosen either by center coordinators or jointly by school and college personnel. 2 69% of the cooperating teachers said expectations of them were jointly determined by school and college. Since the center coordinators theoretically represent the school and college jointly, their responsibilities, decisions, and activities may be regarded as representing the partnership. (This assumption might be limited somewhat by the fact that 53% of the coordinators are paid entirely by the colleges and only 11.8% clearly indicate shared contributions to their salaries). On the other hand, when we come to coordinator's question 18,



"Who makes decisions about student teaching?" only 35.3% report the decisions are shared equally; 35.3% state the college, mainly, makes them, and 23.5% say the school personnel are mainly responsible.

It appears that the centers could profitably examine the issue of the school-college (or university) partnership, focussing on the question, "What is the nature of the teacher education partnership?"

2. Breadth and Variety of Experience

The main information on breadth and variety of training experience comes from questions 7 and 27 - 30 in the student teacher questionnaire which deal with the number and grade levels of teachers with whom student teachers have contact. 42.6% of the students indicate that only one teacher helps them; 33% report two help them. Still, 60.7% of the students say they work with other teachers frequently or very frequently. The work is almost always on one grade level, however, for only 27.7% say they work with other gride levels frequently or very frequently. The responses show only a little more variety when it comes to studying other experiences--59% say they study other teachers frequently or very frequently, but only 33% study other grade levels as often. Perhaps as a result of this limited exposure, 83% of the student teachers want to teach the same age group when they get jobs.

3. Clustering students to build a community

A center is envisioned as an environment in which enough students may be grouped to 1) provide peer group support and sharing, and 2) to warrant the full time commitment of a college faculty member. Among center coordinators, 53% report centers training 6-10 students per term, and 35% report centers training 1-5 students per term. Only 11.8% (2 centers out of 17) had more than 10 student teachers; per term. Centers might wish to consider what the optimal size is for meeting their goals.

4. Roles of center staff members

In the center concept one expects college faculty members to view themselves as trainers of trainers, working through cooperating teachers to train student teachers. Cooperating teachers should in turn view themselves as teacher trainers. The survey did not question subjects about their role perceptions, but their activities and training has some bearing on identifying the respective roles. Among center coordinators, 64.7% have had no training for the coordinator's position; of those who have nad training, 50% found it extremely helpful and 33.3% found it somewhat helpful. 53% of the coordinators report that they plan and implement the in-service programs in the school related to student teaching, and 82% say they hold seminars for cooperating teachers. What occurs in these sessions is not clear, however, for 63.8% of the cooperating teachers say they were not trained for supervision, 9 and 26.7% of the cooperating teachers suggest training for cooperating teachers as the most effective contribution universities could make to help them be more effective professionals. While many felt a need for training, 51% of the



cooperating teachers either could not say what they were unprepared for or did not feel they were unprepared for any aspect of their responsibility to student teachers, 11 and 69.1% of the student teachers thought their cooperating teachers were extremely competent with them.

5. Teacher education continuum

A strong point of the center concept is that it can provide an environment for teacher education from pre-student teaching field work through student teaching to in-service education for professional teachers and admiristrators. The questionnaires did not deal with pre-student teaching activies, but the number of times the need for earlier field experience was mentioned indicates that most centers do not focus on these activities. On the other end of the continuum, 41% of the coordinators say they provide in-service not related to student teaching but in responding to what major thing the colleges could do to help the coordinators be more effective, the suggestion they made most often (23.5%) was "provide more meaningful inservice". The same suggestion was made by 10.3% of the cooperating teachers, and represented their second-highest choice, after training as cooperating teachers. The ability to utilize the teacher education center for training at all levels may depend to a great extent on clarification of the nature of the school-college partnership mentioned in item one.

B. The Student Teaching Experience

1. Student Teacher Satisfaction

Students overwhelmingly liked their student-teaching experience, with 66% answering they "definitely" liked it, and 25% answering "somewhat".16
What they liked best about it was their cooperating teacher; this was offered as the best liked aspect by 37% of the respondees.17 They found the cooperating teacher to be extremely helpful (72.3%), extremely competent in teaching (75.5) and extremely competent with the student teacher (69.1%).18
92.6% felt that the amount of responsibility given to them was just about right.19
As one would expect, the need for more training for cooperating teachers was felt by the cooperating teachers themselves or by the center coordinators, but never suggested by the students.

2. Coordinators' time commitment

In operating the centers, 35.3% of the coordinators report spending up to 20% of their time on duties related to student teachers and/or cooperating teachers, and another 35.3% of the coordinators report spending 20 to 40% of their time on these duties. 19 Coordinators tend to see this time as insufficient, for, when asked what one thing the school could do to help them be more effective, 23.5% answered that it could provide more release time, and 17.6% said that it could provide more time to work with student teachers



and cooperating teachers. 20

3. The Field Experience Component

One change which all three groups agreed on was the need for more and better field experience to start earlier in the students' education. As one student put it, "Student teachers [should] be more prepared in practical matters before stepping into the classroom". 21 A cooperating teacher thought earlier classroom exposure was important because, "a student should be in the position earlier in his schooling to determine if teaching is what he truly wants and can do. ..."22 . Testing one's interest and developing more practical competence were commonly cited reasons for wanting earlier field experience. Earlier field experience is also supported by students' responses on the utility of their education courses. 36.2% said the courses were somewhat helpful. 21.3% were neutral about them, and only 14.9% found them extremely helpful. 23 On the other hand, after entering student teaching, 61.7% of the students found the content of the education courses more meaningful. 24 This result indicates that the field experiences and methods courses reinforce each other. Bringing them into a closer relationship might increase the satisfaction with the total teacher education process.

4. Competence in student teaching

At the start of student teaching, 39.7% of the cooperating teachers found their student teachers very well prepared; 23.3% thought they were somewhat well prepared, and 22.4% gave a neutral response. While 95.7% of the students felt competent in content26 only 31% of the cooperating teachers found them extremely knowledgeable in subject matter, and 52.6% found them somewhat competent. In relating to kids, 43.1% of the cooperating teachers found their students extremely good and 34.5% thought they did fairly well. They saw them relating slightly better to adults, with 49.1% responding "extremely well" and 34.5% "fairly well." These responses may relate to the above considerations concerning prior preparation, and the positive responses might be increased by earlier field experience and counselling of education majors.

5. Seminars

The seminar is required with student teaching but while 66% of the students definitely liked student teaching, only 6.4% found the seminars extremely useful, and only 22% felt they were able to share experiences heavily with other student teachers. 50% fe!t they shared experiences a moderate amount, and 27% felt they had no opportunity to share experiences. 59.6% thought the seminar somewhat useful, and 33% said it was not at all useful. On their words, in regard to both sharing opportunities and utility, the number of students reporting no benefit exceeded the number reporting heavy benefits.



The individual center data gives some indication that on-site seminars are more successful than seminars at the college--possibly because the on-site seminars involve students at only one location and can focus more directly on a shared experience. On the other hand, there is a good deal of variation in responses among the different on-site seminars.

6. Effect of Student Teaching Experience

By and large the student teaching experience tends to confirm or intensify prior expectations. 69.1% of the student teachers found the schools as they expected, and their concept of kids unchanged. 32 Largest changes came in the student teachers' concepts of themselves, where 30.9% found themselves more confident, 33 and in the concept of teaching, where 25.5% found it more demanding 4 than they had expected. Cooperating teachers were also confirmed in their educational philosophies. 16.4% did not respond to the question on how their philosophies had changed, 45.7% said there was no change, and 12.1% thought the experience with student teachers had broadened their philosophies.

C. Meeting Professional and Community Needs

1. The Communities receiving new teachers.

The Teacher Education Centers studied are preparing students to teach in suburban schools. 76.6% of the student teachers are in suburban schools, 13.8% in urban schools, and 5.3% in inner city schools. These are much like the elementary and secondary schools they attended: 55.3% went to suburban schools and 25.5% went to urban, non-inner city schools. 37 The students wish to stay in similar schools: 55.3% prefer suburban teaching jobs, 16% prefer urban, non-inner-city jobs, and only 4.3% seek inner-city teaching positions. 38 Both the students and their cooperating teachers consider the new teachers best prepared for suburban schools and then, in order, they are prepared for urban, rural, and inner city situations. Cooperating teachers find fewer students "very well prepared" than students report in every category. 39

The largest number of students (37.2%) chose their schools because they were convenient and they liked them. 30.9% had no choice. 40 Only a few chose the school because of a training goal, such as wanting an open school. A few students wanted a particular cooperating teacher. One did choose an inner-city school because he wanted that experience, and another chose the only school approved of by the university that had majority black student population. If needs for non-suburban schools are going to be met, the students will obviously require a heavy amount of planned exposure to inner-city and rural schools and encouragement to take student teaching in such schools.



2. Community Relations

Despite increasing interest in community schools and community participation in the schools, only 18% of the student teachers are extremely aware of community resources, and 22% are not at all aware.42 This contrasts markedly with the 50% who are extremely familiar with resources in their schools.43 This suggests the need for further exploration of school-community relationships within the teacher education process.

D. Implications for Action

- l. Center staffs (coordinator, cooperating teachers, and related school and college personnel) should define more clearly the Teacher Education Center model they are working toward. They should consider particularly the nature of the partnership they desire, the respective roles of center staff members, and the optimal size of the center. The Cleveland Commission on Higher Education could support this effort by providing resources—written or personal—on alternative models and their implications.
- 2. Considerable attention and planning should be given to starting significant classroom experiences as early as the freshman year. Methods courses should be revised and correlated with the field experience. These field experiences could provide a basis for students to choose student teaching assignments with more consideration of their personal learning goals instead of depending on less educationally significant criteria, such as convenience.
- 3. In as much as the student teaching experience appears to set expectations and preferences, consideration should be given to expanding student teacher experiences in regard to grade levels, teaching styles, and learning environments. Special efforts should be made to develop centers with innercity schools. The Cleveland Commission on Higher Education could help seek inner-city sites and help establish school-college relationships.
- 4. Centers should reexamine their seminars and find ways to relate them to student teacher needs. One approach which they should consider are on-site seminars planned by the student teachers.
- 5. Means should be developed to involve community people in the center and to involve student teachers in the community—at least to the extent that the students can use community resources in their teaching.

The Center Evaluation Process

A. The Questionnaires

Some changes in the questionnaires would clarify the meaning of questions, simplify tabulation, and assure that the tabulations accurately reflect the individual answers.



The following general principles should guide revision of the three questionnaires:

- 1. The center concept should be reflected in questions and in answer choices. Many questions force distinctions between school and college or university without providing for "center" as an alternative. Also, some of the questions are difficult for centers where students and cooperating teachers are in other than a 1:1 relationship.
- 2. In questions where answers fall on a scale, the scale should be revised from a point on a line to a choice of words which will be maintained in the tabulation.
- 3. Open-ended questions should be avoided as much as possible, since the information they provide is difficult to group and utilize for purposes of improving teacher education. While open-ended questions might be justified in the first questionnaire in order to establish a list of meaningful choices, future questionnaires should be designed to force choices. Open-ended questions could continue to be used when new questions are being tested as additions to the questionnaire; the following year the new question would be incorporated as a forced choice question with the selection of the choices coming, at least partly, from the previous year's answers.
- 4. The next questionnaires might well reflect the view of one student teacher who said, "Terms such as 'kids' and 'flunky' don't sound very good."

An appropriate role for the Cleveland Commission on Higher Education would be to revise the questionnaires yearly, with the advice of The Teacher Education Centers Coordinating Committee. In addition, the Commission should distribute the questionnaires, when directed by the TECCC; evaluate the collective data; and circulate the tabulations and over-all evaluation report.

2. Center Evaluation of the Data

Each center must feel confident of its goals,—of the model it has set for itself—in order to have criteria by which to judge the data provided by the questionnaires. This is another reason for individual centers to spend some time focusing on self-definition. Where discrepancies between goals and reality occur, the center needs to find means to bring them closer together. Before the staff can decide on a plan of action, more information may be necessary. Part of the analysis, therefore, involves determining what further information the individual center needs and how it should obtain that information.



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Most of the data will not be useful for program improvement until the center personnel can answer the questions, "What does it mean?" or "Why is it this way?" as well as, "Is this what we want to happen?" For example, why do most student teachers want to continue teaching in schools and grades similar to those of their student teaching experience? Is it because they chose their student-teaching experience based on strong knowledge of themselves and the schools, or is it because their student-teaching class is all they know? Or, to take another example, is it desirable that, for many students, their concept of themselves did not change during student teaching? Were they so well-aware of themselves before, or did they simply not receive any help toward increasing self-knowledge. Likewise, is it a strength or a weakness that the educational philosophies of cooperating teachers did not change as a result of working with a student teacher? A desirable outcome in the data cannot be accepted at face value; it is truly desirable only if it is the product of underlying conditions desired by the center.

Once the center identifies necessary changes, it enters into a new program planning phase. It might wish to go beyond its current personnel for help in program improvement. For instance, if the problem involves how to make the seminar more useful, past or present students should help plan improvements. Perhaps the students should run the seminar, or at least participate in its organization. If the center wants to work on its relationships with the community, then community people should participate in program planning. Thus regular evaluation becomes a recurring phase in the process of center development.

In order to assist centers in using their evaluation data for development purposes, the Cleveland Commission on Higher Education could sponsor workshops on the analysis and interpretation of such data. The workshops could utilize case studies from other situations and simulations of decision-making based on survey data to help the participants sharpen their evaluation skills. At least two people from each center should participate in such a workshop. They might then conduct a similar workshop for their own center members.

As centers change and improve their programs, they will, in turn, need to ask new questions in their surveys. Thus, having a means for regularly revising the questionnaire takes on added importance.

Conclusion:

The 1972 Survey of Teacher Education Centers in Greater Cleveland tested a method of evaluation which, after some adjustments are made, and after an evaluation plan is completed, can function on a regular basis with a small amount of professional support from the Cleveland Commission on Higher Education. The survey also pinpointed areas within teacher education which require attention and improvement. While each center must attend to these in accordance with its own image and goals, the Teacher Education Centers Coordinating Committee and the Cleveland Commission on Higher Education can provide means for exchanging experiences and resources and for bringing in expertise related to the concerns of both small groups of centers and the total center movement in Greater Cleveland.



Notes on Chapter III

1 CC - question 9

² CC - question 12

 3 CT - question 15

4 CC - question 8

⁵ ST - question 16

 6 CC - question 1

 7 CC - question 3

 8 CC - question 5

⁹ CT - question 2

10 CT - question 25

11 CT - question 24

 12 ST - question 5

 13 CC - question 5f

14 CC - question 14

15 CT - question 25

16 ST - question 1

17 ST - question 2

18 ST - question 5

 19 CC - question 4

 20 CC - question 15

21 ST - Verbatim responses, p. 15

22 cT - verbatim responses, p. 7

23 ST - question 23

24 ST - question 24

25 CT - question 17

 26 ST - question 38a

 27 CT - question 6

 28 CT - question 7

KEY

CC: Center Coordinator Questionnaire

CT: Cooperating Teacher Questionnaire

ST: Student Teacher Questionnaire

 29 CT - question 8

 30 ST - questions 4 c & d.

31_{ST} - question 25

 32 ST - question 33

 33 ST - question 34

34_{ST} - question 26

 35 CT - question 22

 36 ST - question 43d

37_{ST} - question 43c

 38 ST - question 21

³⁹CT - questions 13a-d; ST questions 13 a-d

 40 ST - question 31

41ST - verbatim responses, pp. 22-26

 42 ST - question 40

43ST - question 39

ERIC Full faxt Provided by ERIC

TABULATION OF RESPONSES TO

THE

CENTER COORDINATOR'S SURVEY - SPRING 1972

CONDUCTED BY THE
TEACHER EDUCATION CENTERS
COORDINATING COMMITTEE

AS PART OF THE SITE PROJECT
FUNDED BY A GRANT FROM THE
MARTHA HOLDEN JENNINGS FOUNDATION

CLEVELAND COMMISSION ON HIGHER EDUCATION CLEVELAND, OHIO

MAY, 1972



GLEVELAND COMMISSION ON HIGHER EDUCATION

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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 01. HOW MANY STUDENT TEACHERS ARE YOU RESPONSIBLE FOR PER TERM?

		ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
1-5 STUDENT TEACHERS		9	35.3	35.3	35.3
6-10 STUDENT TEACHERS		თ	53.0	53.0	88.2
11-15 STUDENT TEACHERS		_	5.9	5.9	94.1
21-30 STUDENT TEACHERS	TOTAL	-77	700.0 0.00	6.00 0.00 0.00	100 100 100 100



CLEVELAND COMMISSION ON HIGHER EDUCATION

FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 02. HOW MANY COOPERATING TEACHERS ARE YOU RESPONSIBLE FOR PER TERM?

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
1-5 COOPERATING TEACHERS	9	35.3	35.3	35.3
6-10 COOPERATING TEACHERS	7	41.2	41.2	76.4
11-15 COOPERATING TEACHERS	2	2.8	11.8	88.2
16-20 COUPERATING TEACHERS TOTAL	L 17_	11.8	100.0	001- 000- 010-

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HAVE YOU ANY COURSEWORK, WORKSHOP OR FORMAL TRAINING ON BEING A COORDINATOR? IF YES HOW HELPFUL? VARIABLE QUES 03.

·
TOTAL



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 04. WHAT PERCENTAGE OF YOUR TIME IS SPENT ON DUTIES RELATED TO STUDENT TEACHERS AND/OR COOPERATING TEACHERS?

	·	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
0-20% OF TIME		9	35.3	35.3	35.3
20-40% OF TIME		9	35.3	35.3	70.6
40-60% OF TIME		7	11.8	11.8	82.3
60-80\$ OF TIME		-	5.9	6.2	88.2
80-100% OF TIME	TOTAL	-2 <u>-</u> 17	11.8	100.00	100.0 100.0

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VARIABLE QUES 5A. DO YOU TEACH ANY COURSES AT A COLLEGE OR UNIVERSITY?

		ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	
YES	٠,	11	64.7	64.7	64.7
ON.	TOTAL	6 - 71	- 35.3 - 100.0	35.3 100.0	100.0 100.0
QUES 5B.	DO YOU PLAN THE IN-SERVICE PROGRAMS IN YOUR SCHOOL RELATED TO STUDENT TEACHING?				
NO ANSWER	SWER	4	. 23.5	MISSING	! !
YES		מ	53.0	69.2	69.2
8	TOTAL	4 17	23.5 100.0	30.00	0.00
QUES 5C.	DO YOU IMPLEMENT THE IN-SERVICE PROGRAMS IN YOUR SCHOOL RELATED'TO STUDENT TEACHING?				
NO ANSWER	WER	*	23.5	MISSING	i
YES		<u>ი</u>	53.0	69.2	69.2
ON		8	17.6	23.1	92.3
YES & NO	NO TOTAL	- <u>1</u> -71	- 5.9 100.0	-1 <u>-7-7</u> -	0.00



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VARIABLE QUES 5D. DO YOU HOLD SEMINARS FOR STUDENT TEACHERS?

. . .

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
NO ANSWER		17.6	MISSING	1
YES	10	58.8	71.4	71.4
NO TOTAL	4 - <u>7</u> 1	- <u>23.5</u> -	_1 <u>28.6</u> _1 <u>00.0</u>	100 100 00 0
QUES 5E. DO YOU HGLD SEMINARS FOR COOPERATING TEACHERS?				
NO ANSWER	-	5.9	MISSING	;
YES	14	82.3	87.5	87.5
NO TOTAL	2 17	- 11 .8 - 100 .0	12.5	100.0 00.0
QUES 5F. DO YOU PROVIDE IN-SERVICE TRAINING NOT RELATED TO STUDENT TEACHING?		·		
NO ANSWER	•	. 6.7	MISSING	;
YES	7	41.2	43.8	43.8
NO	œ	47.0	50.0	93.8
YES & NO TOTAL	_1 <u>_1</u> _	-1 <u>5.9</u>	-100.00 -100.00	100.00 100.0



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VARIABLE QUES 06. HAVE YOU SUGGESTED CHANGES IN THE TEACHER PREPARATION SYSTEM? IF YES; WHAT WAS THE RESPONSE?

		ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULAT IVE ADJ FREQ (PERCENT)
NO ANSWER		! ! ! ! ! !	5.9	MISSING	; ! ! ; ! ;
NO SUGGESTIONS MADE		7	2.8	MISSING	;
IGNORED, NO RESPONSE		m	17.6	21.4	64.2
REPLIED TO, NO ACTION		m	17.6	21.4	21.4
RECEPTIVE, FAVORABLE		m	17.6	21.4	42.8
IMPLEMENTED		7	11.8	14.4	78.6
YESNOT SPECIFIED	TOTAL	الم الم	17.6 -100.0	_1 <u>21.4</u> _1 <u>00.0</u> _	100.0



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VARIABLE QUES 07. WHAT CHANGES IN THE TEACHER PREPARATION SYSTEM, WOULD YOU MAKE IF YOU COULD?

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
NO ANSWER			MISSING	† ! ! ! ;
NO CHANGES NEEDED, NONE	2	11.8	MISSING	;
EARLIER FIELD EXPERIENCES	7	41.2	58.4	58.4
MORE AUTHORITY FOR COOPERATING TEACHER	-	5.9	8.3	66.7
MORE RESPONSIBILITY FOR COORDINATOR	-	6.5	8.3	75.0
LONGER S.T. UNDER TEAM TEACHING SYSTEM	-	5.9	8.3	83.3
BETTER METHODS COURSES TOTAL	71_	10.00	16.7 -100.0	100.00 100.00



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IS YOUR SUPERVISORY WORK PART OF GRADUATE STUDIES OR SOME OTHER PROGRAM FOR WHICH YOU ARE NOT PAID? IF NO, BY WHOM ARE YOU PAID? VARIABLE QUES 08.

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	,	CUMULATIVE ADJ FREQ (PERCENT)
YES	7		NISSING	; ; ; ; ; ;
NO-COLLEGE	თ	53.0	60.0	°0°09
NO-SCHOOL DISTRICT	-	5.9	6.7	66.7
NO-NO PERCENTAGE INDICATED	7	11.8	13.2	79.9
NO-25% COLLEGE; 75% SCHOOL DISTRICT	-	5.9	6.7	86.6
NO-33% COLLEGE; 67% SCHOOL DISTRICT	-	5.9	.4.9	93.3
NO-10% RELEASE TIME TOTAL	$-\frac{1}{7}$	- 6.5 - 0.00 F		100 100 0.00



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 09. DO YOU ASSIGN STUDENT TEACHERS TO COOPERATING TEACHERS? IF NOT WHO DOES?

		ABSOL UTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
YESASSIGN STUDENT TEACHERS		 	47.0	47.0	4/.0
NODIRECTOR LAB EXPERIENCES		ŧv	29.4	29.4	76.4
NOCOOPERATIVELY		-	5.9	5.9	82.3
NODEAN		~	5.9	5.9	88.2
NOCOOPERATIVELY WITH TEACHERS		-	5.5°	5.9	94.1
NOASSISTANT PRINCIPAL	TOTAL	- <u>-</u> - <u>-</u> -	- 5.9 - 100.0	- 5:3 - 0:00 [000 000 000 000



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 10. WERE OTHERS EXPECTATIONS OF YOU MADE CLEAR BEFORE YOU BEGAN?

CUMULATIVE ADJ FREQ (PERCENT)	:	66.7	100 000 000
ADJUSTED FREQUENCY (PERCENT)	MISSING	66.7	33.3 100.0
RELATIVE FREQUENCY (PERCENT)	11.8	58.8	29.4 100.0
ABSOLUTE FREQUENCY	8	01	- <u>5</u> -
			TOTAL
	æ		
- T	NO ANSWER	YES	ON

ERIC Full Text Provided by ERIC

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VARIABLE QUES 11. DO THE COLLEGE OR UNIVERSITY AND THE SCHOOL HAVE A MECHANISM FOR COOPERATIVELY DETERMINING GENERAL POLICY? IF YES--HOW USEFUL?

		ABSOLUTE FREQUENCY	ELAT REQU PERC	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
NO ANSWER			5.9	MISSING	
ON		4	23.5	MISSING	:
YESEXTREMELY USEFUL		m	17.6	25.0	25.0
YESSOMEWHAT USEFUL	TOTAL	<u>6</u> -71	53.0 100.0	7 <u>5.0</u> 100.0	100.0 100.0 100.0



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VARIABLE QUES 12. HOW WERE COOPERATING TEACHERS CHOSEN, AND BY WHOM?

		ABSOLUTE FREQUENCY			CUMULATIVE ADJ FREQ (PERCENT)
DIRECTOR		 	5.9	5.9	5.9
COORDINATOR		ĸ	29.4	29.4	35.3
PRINCIPALS & DEANS		2	11.8	11.8	47.0
PRINCIPALS & DEPT. CHAIRMEN		2	11.8	1.8	58.8
VOLUNTEERED	٠		3.1.8	1.8	70.6
ENTIRE STAFF		-	5.9	5.9	76.4
ASSISTANT PRINCIPAL		-	5.9	5.9	82.3
COMMUNITY REPRESENTATIVE, DEAN & DIRECTOR LAB EXPERIENCES		7	11.8	11.8	94.1
ОТНЕЯ	TOTAL	- ⁷ 7	5.9 0.001	100.00 -0.001	100.0



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 13. WHICH COLLEGES OR UNIVERSITIES SEND STUDENT TEACHERS TO YOU?

		ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)
NO ANSWER			5.9
ST. JOHN		Ŋ	29.4
CAȘE WESTERN RESERVE		Ŋ	29.4
CLEVELAND STATE		9	35.3
BAL DW IN-WALLACE		-	5.9
JOHN CARROLL		7	11.8
KENT		7	2.8
CENTRAL STATE		-	5.9
BOWL ING GREEN		-	5.9
OHIO UNIVERSITY	TOTAL	3 7*	17.6 158.94

*SUMS TO MORE THAN THE 17 RESPONDENTS OR 100% BECAUSE OF MULTIPLE MENTIONS.



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 14. WHAT ONE MAJOR THING COULD THE COLLEGES OR UNIVERSITIES DO TO HELP YOU BE MORE EFFECTIVE IN YOUR JOB?

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)
NO ANSWER	m	17.6
PROVIDE MORE MEANINGFUL IN-SERVICE	7	23.5
PROVIDE MORE INDEPENDENCE	-	5.9
BECOME MORE AWARE OF OUR TIME DEMANDS & SCHEDULES	_	5.9
CONTINUE RELEASE TIME		5.9
ALLOW DECISION MAKING TO TAKE PLACE IN CENTER	~ ~	5.9
PROVIDE BETTER METHODS COURSE		5.9
WORK WITH COOPERATING TEACHERS	-	5.9
PROVIDE MORE KNOWLEDGE ON STUDENT TEACHING		5.9
REACH MORE FORMAL AGREEMENTS BETWEEN UNIVERSITIES AND SYSTEMS INVOLVED	_	6.7
CLOSER LIAISON, IDENTIFY PROSPECTIVE S.T. SOONER	-	5.9
ADJUST CLASS SCHEDULES OF S.T. TOTAL	18 *	11.8 706.0*

*SUMS TO MORE THAN THE 17 RESPONDENTS OR 100% BECAUSE OF MULTIPLE MENTIONS.



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FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 15. WHAT ONE MAJOR THING COULD YOUR SCHOOL DO TO HELP YOU BE MORE EFFECTIVE IN YOUR JOB?

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
NO ANSWER	7	23.5	MISSING	! ! ! ! ! !
PROVIDE MORE TIME TO WORK WITH S.T. & COOPERATING TEACHERS	m	17.6	23.3	23.3
ESTABLISH A SYSTEM-WIDE COMMITMENT TO TEACHER CENTER CONCEPT	-	5.9	7.7	31.0
PROVIDE MORE RELEASE TIME	4	23.5	30.8	61.7
CLEARLY DEFINE ROLE OF COORDINATOR	-	5.9	7.7	7.69
HAVE A DEPARTMENT HEAD	-	5.9	7.7	77.0
ESTABLISH SYSTEM-WIDE COORDINATION FOR FIELD EXPERIENCE & INSERVICE	_	5.9	7.7	84.7
MORE, INDEPENDENCE	-	5.9	7.7	92.3
COULD ASK FOR NO MORE THAN I HAVE NOW TOTAL		<u>5.9</u> 100.0	7.00.0	100 100 0.0



CLEVELAND COMMISSION ON HIGHER EDUCATION

FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 16. WHAT ONE MAJOR THING COULD YOU DO TO HELP YOU BE MORE EFFECTIVE ON YOUR JOB?

	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULAT IVE ADJ FREQ (PERCENT)
NO ANSWER	3	17.6	MISSING	! ! ! ! ;
MORE TIME	- » —	5.9	7.1	7.1
MORE TIME TO SPEND WITH STUDENT TEACHER	~ M	17.6	21.4	28.5
MORE TIME TO SPEND WITH COOPERATING TEACHER	-	5.9	7.1	35.6
MORE TIME DEVOTED TO THE CENTER	_	5.9	7.1	42.8
MEET WITH OTHER SUPERVISORS & COORDINATORS	-	5.9	7.1	6.64
ACQUIRE GROUP PROCESS SKILLS & SIMULATION TECHNIQUES	_	6.5	7.1	57.1
MORE READING ON EFFECTIVE SUPERVISION	2	11.8	14.3	71.4
ATTEND MORE WORKSHOPS, VISITATIONS TO OTHER CENTERS	, -	6.5	7.1	78.6
HAVE A BETTER BACKGROUND IN EDUCATIONAL COURSES		5.9	7.1	85.7
PROVIDE BETTER IN-SERVICE PROGRAMS FOR COOPERATING TEACHERS. CONDUCT OWN SEMINARS	-	6.3	7.1	92.9
PROVIDE MORE INFORMATION ABOUT THE SCHOOL TO S.T.		5.9	7.1	100.0
TOTAL	717	100.0	<u>100.0</u>	<u>100.0</u>



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VARIABLE QUES 17. WHAT TYPE OF SCHOOL ARE YOU INVOLVED WITH?

		ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
SUBURBAN		<u> </u>	76.4	76.4	76.4
URBAN (OTHER THAN INNER CITY)		٣	17.7	17.7	94.1
SUBURBAN & URBAN	TOTAL	- <mark></mark>	7001 9.00	100 100.00	100 100 100 100



CLEVELAND COMMISSION ON HIGHER EDUCATION

FILE COORDINATOR QUESTIONNAIRE TABULATION SUBFILE ALL

VARIABLE QUES 18. WHO MAKES THE DECISIONS ABOUT STUDENT TEACHING?

Coordinator Questionnaire

DIK	ECTIONS:	Complete as soon as possible after receipt and return to Questionnaire Project, Cleveland Commission on Higher Education, 1367 E. 6th Street, Cleveland, Ohio 44114.
1.	How many	student teachers are you responsible for per term?
2.	How many	cooperating teachers are you responsible for per term?
3.	Ha ve you coordinat	had any course work, workshop or formal training on being a cor? () YES () NO If yes; How would you rate the usefulness of the training? () Extremely helpful () Somewhat helpful () Not at all helpful
4.	teachers	centage of your time is spent on duties related to student and/or cooperating teachers? 0 - 20% 20 - 40% 40 - 60% 60 - 80% 80 -100%
5.	a. Te b. P1 re c. In sc d. Ho e. Ho f. Pr	gage in any of the following teacher training activities? YES NO each any courses at a college or university () () an the in-service programs in your school lated to student teaching () () plement the in-service programs in your chool related to student teaching () () ld seminars for student teachers () () cld seminars for cooperating teachers () () covide in-service training not related to cudent teaching () ()
6.	Have you () YES	suggested changes in the teacher preparation system? () NO If yes; What was the response?
7.	What chan	ges in the teacher preparation system, would you make if you could?



Do you assign student teachers to cooperating teachers? () YES () NO	are you paid for your services? College or universities	hom
Do the college or university and the school have a mechanism for cooperatively determining general policy? () YES () NO	' & "" 3" "	
Cooperatively determining general policy? () YES () NO	Were others expectations of you made clear before you began? () YES () NO	
What one major thing could your school do to help you be more effective in your job? What one major thing could your school do to help you be more effective in your job?	<pre>Cooperatively determining general policy? () YES () NO</pre>	
What one major thing could the colleges or universities do to help you be more effective in your job? What one major thing could your school do to help you be more effecting your job? What one major thing could you do to help you be more effective in your job?	How were cooperating teachers chosen, and by whom?	
What one major thing could the colleges or universities do to help you be more effective in your job? What one major thing could your school do to help you be more effecting your job? What one major thing could you do to help you be more effective in your job?	Which colleges or universities send student teachers to you?	
What one major thing could your school do to help you be more effecting your job? What one major thing could you do to help you be more effective in your job?	1	
What one major thing could you do to help you be more effective in you	What one major thing could the colleges or universities do to he you be more effective in your job?	elp
What one major thing could you do to help you be more effective in you		
What one major thing could you do to help you be more effective in yo job?		
What one major thing could you do to help you be more effective in yo job?	What one major thing could your school do to help you be more ef in your job?	fectiv
	What one major thing could your school do to help you be more ef in your job?	fectiv
	What one major thing could you do to help you be more effective	
	What one major thing could you do to help you be more effective	



17.	What type of school are you involved with?
	() Rural () Suburban () Urban (other than inner city) () Inner city
18.	Who makes the decisions about student teaching?
	 () Mainly by college or university? () Mainly by school personnel? () Shared approximately equally? If shared describe how this is accomplished.
	· · · · · · · · · · · · · · · · · · ·
19.	Does your school have a joint college or university/school district committee? () YES () NO
20.	Comments about this questionnaire or items on it. Include questions which should have been asked.



TABULATION OF RESPONSES TO

THE

STUDENT TEACHERS SURVEY - SPRING 1972

Conducted By The
TEACHER EDUCATION CENTERS COORDINATING COMMITTEE

As part of the SITE Project

Funded by a Grant from the

MARTHA HOLDEN JENNINGS FOUNDATION

In March of 1972 the Teacher Education Centers Coordinating Committee conducted a questionnaire study of student teachers and cooperating teachers from teacher education centers operating in the Greater Cleveland area. Verbatim responses are available in a separate report. This report presents the tabulation of responses from student teachers. Responses from cooperating teachers are available in a separate report.

Cleveland Commission on Higher Education Cleveland, Ohio

April, 1972



VARIABLE

QUESGOL

HOW YOU FELT ABOUT S.T. EXPERIENCE.

	OFFINITELY LIKED	LIKEDSOMEWHAT	NEUTRAL	DISLIKEDSOMENHAT	DLFINITFLY DISLIKED	NII ANSWER	VALUE LABEL
TOTAL	Uħ ●	<i>*</i> •	3 •	Z•.	1.	0.	VALUE
46	62	24	•			~	ABSOLUTE FREQUENCY
100.0	66.0	25,5	4,3	1.1		2.1	RELATIVE FREQUENCY (PERCENT)
100.0	66.0	25.5	4.3	1.1	 	2.1	ADJUSTED FREQUENCY (PERCENT)
0.001	100.0	34.0	30 •	¥• ¥	3.2	2.1	CUMULATIVE ADJ FREQ (PERCENT)

STATISTICS..

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MISSING OBSERVATIONS - 0

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BES TEACHER & JESTITINNAIRF TABULATION CLEVHT TAYLUR HAWKEN 24 HAY) SILUEN (CREATION DATE SHAKER PROSPÉ NOROLM STJOHN

WHAT YOU PARTICULARLY LIKED ANOUT S.T.

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ANJ FREG (PERCENT) CHHULATIVE AUJUSTED FREGUENCY (PERCENT) RELATIVE FPEQUENCY (PERCFNT) ABSOLUTE FREQUENCY VAL.UE VALUE LABEL

•	•			• • • • • • • • • • • • • • • • • • • •	•
NU ANSWER	0.	^	2.1	2.1	7.1
ALL-OF IT	1.	~	2.1	2.1	4.3
STUDENTS	2.	16	17.0	17.0	21.3
CO-OPERATING TEACHER	3.	35	37.2	31.2	5.8.5
WORK IN OPEN-SCHOOL	*	4	4.	4.3	62.8
TEAM TEACHING	•	-	7.4	7.4	70.2
LEARN BY DOING	• 9	7 C	5.3	5.3	75.5
OBSERVING TAPING	7.	rr.	3.5	3.2	78.1
FREEDUM. CREATIVITY	.	16	17.0	17.0	7.56
OTHER	•6		₩ •	4.3	100.0
	TOTAL	94		100.0	100.0

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WHAT YOU PARTICULARLY DISLIKED ABOUT S.I QUE SOO3 VARIAHLE SURFILE

VALUE LABEL	VALUE	BSOLU FOUEN	ELATIVE EQUENCY ERCENT)	DJUSTED FOUENCY ERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NO ANSWER	0	13	13.8	13.8	13.
NOTHING	1.		7.4	7.4	21.3
DETAILED LESSON PLAN	2.	13	#3.88	13.8	35.1
DISIPLN, STU ATITURE	3.	o	9.6	9.6	44.7
METHOD.SEMMAR.OBSFRV	**	prof. grad	11.7	11.7	56.4
SCHEDULE. TIME PROB.	5.	α¢	ec ec	8.S	6.49
NOT ENDUGH GUIDANCE	6 •	6	9.6	9.6	74.5
NOT ENDUGH PREEDOM	7.	មា	5. 3.	 	79.R
NOT ACCEPTED	&	Œ	æ.	æ.	88.3
OTHER	•	-	11.7	11.7	100.0
	TOTAL	76	100.0	100.0	100.0

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SUBFILE

DIO YOU ATTEND SEMINARS HELD BY COLLEGE.

CUMULATIVE (PFRCENT) ADJ FREG ADJUSTED FREQUENCY (PERCENT) • RELATIVE FREQUENCY (PERCENT) ABSOLUTE FREGITENCY • VALUE • •

? YES

98.9 100.0 .. 98.9 100.0 1:1 **6** 96 TUTAL

100.0

100.0

98.9

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GUESO4A VARIABLE

WHERE WERE SEMINARS HELD.

(PERCENT) CUMUL AT I VE ADJ FRED 84.9 98.9 100.0 100 n 100.0 78.5 100.0 67.7 AUJUSTED FREGUENCY (PERCENT) . . . HISSING HISSING 10,8 34.4 33,3 6.5 0.4 100.0 .. FREQUENCY (PERCENT) RELATIVE . . . 34.0 33.0 o, 10.6 0.001 4.4 13.8 1.1 ... ABSOLUTE FREQUENCY . . 32 13 Ç C 31 . ı æ 9 ċ VALUE TOTAL • ANSWER NUT SPECIFIED NO ANS--QUES.4 IS NO OTHER--COLLEGE, ETC. COLLEGE; UNIVERSITY OTHER SAREA SCHOOL OTHER -- PROFS HOME VALUE LABEL S.T. 51TE **801**H

STATISTICS.

3,570 MEAN UHSERVATIONS -MISSING DHSERVATIONS -VAL 1D

SA HA'S AND COMMISSION ON HIGHER EDUCATION TO THE STATE STATE STATE STATES

PRUSPE

SHAKER

SUBF ILE

24 HAY) MENTUR

TEACHER L. FSTIGNNAIRF TABULATION CLEVHT TAYLOR HAWKEN CLEVHT

SUUTH

ARL ING

__

PAGE

74 AAY

WHO CONDUCTED THE SEMINARS. STUTHE QUE SO4B NURULH VARIABLE

VALUE LABEL

(PFRCFNT) CHMULATIVE ADJ FREG AUJUSTED FREGUENCY (PERCENT) RELATIVE FREGUENCY (PERCENT) FREQUENCY ABSUL LITE • VALUE

100.0 100.0 100.0 8.16 100.0 93.5 SNISSIE UNISSIE 2.2 4.3 100.0 16.1 -----24.6 16.0 4.3 0 100.0 2.1 **1.** • 1 46 2 • TOTAL BOTH, SPEC. SPEAKERS NO ANS--- QUES. 4 15 NO ANSWER NOT SPECIFIED CULLEGE PERSON SCHOOL PERSON BOTH

Statistics.

MEAN

2,333

DBSERVATIONS . OBSERVATIONS -MISSING VAL 10

TEACHER DUESTIONNAIRE TABULATION TAYLOR CLEVHT 24 MAY) SEVELAND COMMISSION UN MIGHER EUUCATION MFNTOR STUDEN (CREATION DATE PROSPE STJOHN SHAKER NOROLM SURF ILE FILE

Y4 MAY

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PAGF

IAKKEN

SOUTH

ARLING

QUE SO4C VARIABLE

ARIE TO SHARE EXPERIENCES HITH S.T.

CUMULATIVE ADJ FREG (PERCENT) ADJUSTED FREQUENCY (PERCENT) RELATIVE FREQUENCY (PERCENT) AHSOLUTE FREQUENCY VAL UF VALUE LABEL

SHARE HEAVILY	2•	77	22.3	22.6	22.6
SHARE MODERATELY	3,	47	50.0	50.5	73.1
SHARE NUT AT ALL	•	\$ 2	26.6	26.9	100.0
NE ANSQUES.4 IS NO	•0			MISSING	100.0
ANSWER NOT SPECIFIED	,	c		SING	100.0
•	TOTAL	76	100.0	100.0	100.0

STATISTICS..

MEAN

DBSFRVATIONS -MISSING DESERVATIONS -VAL 10

3,043

ERIC

Full Text Provided by ERIC

SOUTH YAM AC SEE LIESTIONNAIRE TABULATION TAYLOR HAWKEN TFACHER CLEVH1 NENTOR CLEVELAND COMMISSION UN HIGHER EDUCATION SIZUEN (CREATION DATE SHAKER PROSPE NORTH STJITHN SUBF 1LE FILE

-

PAGF

ARL. ING

VARIAHLE

OUE SOAD

HOM USEFUL WERE SEMINARS.

VALUE LABEL	VALUE	ALUE ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	AUJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
EXTREMELY USEFUL	• N	æ	4.4	\$0 •	.
SOMEWHAT USEFUL	3.	56	54.6	60.7	1.99
NOT AT ALL USEFUL	*	31	33.0	33,3	100.0
NO ANSQUES.4 IS NO	•0	-	1.1	MISSING	100.0
ANSWER ANT SPECIFIED	1.	c	0.	SNISSIM	100.0
	TUTAL	40	100.0	100.0	100.0

66

VALID DESERVATIONS - MISSING DESERVATIONS -

3,269

MEAN

STATISTICS..

ELAND COMMISSION ON HIGHER EDUCATION

STUDEN (CREATION DATE

24 HAY) MENTOR

TEACHER QUESTIONNATRE TARULATION CLEVHI TAYLOR HAWKEN HAWKEN

PA(.f

ZA MAY

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ARL ING

SUITH

いまま

PR()SPE STJOHN SHAKER SURF ILE

QUE SOSA

VARIABLE

HOW HELPFUL IS YOUR CHAPPATING THACHER.

CHMILATIVE ADJ FRFQ (PERCENT)	• • • • • • • • • • • • • • • • • • •
AUJUSTED FREQUENCY (PERCENT)	
RELATIVE FREQUENCY (PERCENT)	
AHSOLUTE FREGUENCY	
VALUE	•
ALUF LABEL	

EXTREMELY HELPFUL	•	5 8	72.3	72.3	72.3
SOMEWHAT HELPFUL	2.	15	16.0	16.0	B. 8. 3
NEUTRAL	3,	•	7.4	7.4	45.1
NOT VERY HELPFUL	;	r.	3.2	3.2	48.9
NUT AT ALL HELPFUL	5.	-	1.1		100.0
	TUTAL	**************************************	100,0	100.0	100.0

STATISTICS..

MEAN ...

VALID DRSERVATIONS + MISSING DRSERVATIONS +

1.44.7

<u>.</u>

ARL ING

SOUTH

BRS

FSTIMMATRE TABULATION TAYLOR HAWKEN

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FPUCAT IUN		
N HIGHER		
LAND CHMISSIUM IN HIGHER FRUCATION	(
ON A J		

TEACHER CLEVHI 24 MAY) MENTOR SHAKER PROSPE NURULM STJOHN Ś SUBF 1LE FILE

HAN COMPETENT COMP TEACHER IN TEACHING. QUESOSB

VARIABLE

VALUE LABEL	VALUE	ABSOLUTE FREGUENCY	VE 1.7 1.7	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PFRCFNT)
	0		:		1.1
このなった。 このはなのは、 一番のは、 一を、 一を、 一を、 一を、 一を、 一を、 一を、 一を、 一を、 一を	, . I	11	75.5	75.5	76.6
SCHEET CORPETENT	2.	12	17.8	12.8	80.0
NEITRAI	m •	æ	æ • •	æ	61.6
NOT VERY COMPETENT	4	-	1.	1.	98.9
NOT AT ALL COMPETENT	δ.	-	1.1	pari O pari	100.0
	TOTAL	40	100.0	100.0	100.0

40

VALID OBSERVATIONS - MISSING UBSERVATIONS -

;

1,362

MURK

STAT1511C5..

ARL ING PAGF SOUTH 74 MAY SME TEATHER QUESTIONNAIRE TARULATION CLEVHI TAYLOR HAWKEN 24 HAY) Mentor CLEVELAND COMMISSION ON HIGHER EDUCATION STUDEN (CREATION DATE SHAKER PROSPE NIRDLM STJOHN SUBF 11.E

HOW COMPEYENT COOP TEACHER WITH YNU.

<u>د</u>

QUESOSC

VARIABLE

VALUE LABEL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FREGUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREO (PERCENT)
EXTREMELY COMPETENT		9 9 9 1	69.1		69.1
SOMEWHAT COMPETENT	2.	11	18.1	18.1	87.2
NEUTRAL	w.	œ	ສ ທີ	8.5	7.56
NOT VERY COMPETENT	4		1.01		8.96
NOT AT ALL COMPETENT	5.	er.	3.2	3.2	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS..

MEAN

VALID OBSERVATIONS - MISSING OBSERVATIONS -

ERIC

ARE ING PAGE SOUTH 24 MAY SHI FSTIONNAIRE TABULATION TAYLOR HAWKEN TEACHER CLEVHT 24 MAY) MENTOR CLEVELAND COMMISSION UN HIGHER EDUCATION S. JEN (CREATION DATE SHAKER PROSPE NORDEM STJOHN SUBFILE FILE

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> WHO EVALUATES YOUR WORK AS S.T. QUE SON6 VARIABLE

VALUE LABEL	VALUE	ABSOLUTE FREGUFNCY	RELATIVE FREGUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
COLLEGE PERSON	! ! !		10.6	10.6	10.6
SCHOOL PERSON	2.	50	30.9	30.9	41.5
вотн	. E	52	55.3	55.3	8,96
DTHERTEACHING TEAM	4	m	3.2	3.2	100.0
	TOTAL	76	100.0	100.0	100.0

\$ 0

VALTO DESERVATIONS - MISSING URSERVATIONS -

:

2,511

HEAN

STATISTICS..



ARL ING PAGE SOUTH YAM 45 BHS TEACHER GUFSTIONNAIRF TARULATION CLEVHT TAYLOR HAWKEN 24 MAY) MENTUR CLEVELAND COMMISSION ON HIGHER LOUGATION STUDEN (CREATION DATE SHAKER PRUSPE NURULM STJOHN SUBFILE

3(

que soo / VARIABLE

HOW MANY REGULAR FEACHERS HELP YOU.

VALUE LABEL	VALUE	ALUE ARSOLUTE FREQUENCY	RFLATIVE FREQUENCY (PERCENI)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NO ANSWER	ô	-	1.1		1.1
ONE TEACHER	•	40	42.6	42.6	43.6
TWO TEACHERS	2.	31	33.0	33.0	76.6
THREE TEACHERS	en.	16	17.0	17.0	93.6
MURE THAN 3 TEACHERS	*	æ	4.9	4.4	100.0
	TOTAL	75	100.0	100.0	100.0

STATISTICS.

MEAN

VALID DBSERVATIONS - MISSING DBSERVATIONS -

1.891

CLEVELAND COMMISSION ON HIGHER FOUCATION

S. JEN (CREATION DATE SHAKER PROSPE NURDLM STJOHN

SUBFILE

FILE

24 MAY) HENTOR

TEACHER JESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN

SOUTH

UMS

ADJ FREG (PFRCENT)

100.0

100.0 26.6

26.6

...... 25

96

TUTAL

100.0

100.0

73.4

2.1

CHAILATIVE

ARL TNG 74 MAY

<u>-</u>

PAGF

QUE SUBA VARIABLE

NTHERS EXPECTATIONS CLEAR BFFORF 5.T.

VALUE LABEL	VALUE	ABSOLUTE FREQUENCY	VALUE ABSOLUTE RELATIVE ABJUSTED FREQUENCY FREGUENCY FREGUENCY FREGUENCY FREGUENCY (PERCENT)	ABJUSTED FREQUENCY (PERCENT)
NO ANSWER	0	~	7.1	2.1
YES	1.	19	71.3	71.3

STATISTICS.

S

MEAN

VALID URSERVATIONS - MISSING UBSERVATIONS -

1,245

LEVELAND CHMMISSION ON HIGHER EDUCATION

STUDEN (CREATION DATE - SHAKER PROSPE RINKULM STJUHN

24 HAY) MENTOR

TEACHER QUESTIONNAIRE TABULATION CLEVHI TAYLOR HAWKEN

SEE

SOUTH 24 MAY

ARLING

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3000

VARIAHLE

FILE Subfile

QUESORB

UTHERS EXPECTATIONS CLEAR NOW.

VALUE LAHFL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FREGUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ANJ FREG (PERCENT)
NO ANSWER	0	9444 944	11.7	1.1.7	100
YES .	1.	74	78.7	78.7	90.4
NG	2.	Ċ.	9.6	9.6	100.0
	TUTAL	46	100.0	100.0	100.0

STATISTICS.

MEAN

VALID OBSERVATIONS - MISSING UBSERVATIONS -

\$6 0



CLEVELAND COMMISSION ON HIGHER EDUCATION

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PAGE

24 MAY

FILE Subfile	SVOJEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN	TIUN DATE PROSPE STJUHN	* 24 HAY) MFNTOR	TEACHER CLEVHT	TAYLOR	RE TABULATION HAWKEN	GN BMS	SOUTH	ARL ING
VARIABLE	QUE SO09		UNFATRLY USFD		FUR YOUR SERVICES.				
VALUF LABEL			·	VALUF	ARSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PFRCFNI)	
NO ANSWER				°	~	92-0 0 92-0	1.1	924 0 944	
YFS				1.	ir.	16.0	16.0	17.n	
Ç				2. TOTAL	78	100.0	я3.0 100.0	100.0	
STATISTICS									
MEAN	1,819	_							
VALID O	OBSERVATIONS -		46						

CLEVELAND COMMISSION UN HIGHER EDUCATION

STUDEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN

24 MAY) HENTOR

TEACHER QUESTIONNAIRE TARULATION CLEVHT TAYLOR HAWKEN

SOUTH

SXI

ARLING

>2

PAGS

YAN AC

QUESOIO

VARIABLE

SURF 11.E

HOW MUCH RESPONSIBILITY ON YOU HAVE.

RELATIVE ARSOI UTE VAL.UF VALUE LABEL

ANJ FREG		7.1
FREQUENCY (PERCENT)		2.1
FREQUENCY (PERCENT)	! !	2.1
FREGUTNOV		~
		1.

CUMULATIVE

ADJUSTED

AROUT RIGHT TOO LITTLE

TOO MUCH

100.0 74.7 100.0 100.0 5.3 95.6 100.0 95.6 5.3 87 94 2 TOTAL.

STATISTICS..

MEAN

2,032

MISSING DBSERVATIONS -DBSERVATIONS -VAL ID

CLEVELAND COMMISSION DR HIGHER FOUCATION

SUBFILE

24 MAY) MENTUR

TEACHER & FSTITHWAIRF TARILATION CLEVHI TAYLOR HAWKEN

SOUTH

ARI ING

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PAGE

24 MAY

HOW OR YOU FEEL ABOUT 5.T. EXPERIENCE. STUDEN (CREATION DATE SHAKER PRUSPE NORDLM STJOHN

QUESOIL VALUE LABEL VARIABLE

(PERCENT) CHMULATIVE ARJ FREG AUJUSTEN FREGUENCY (PERCENT) RELATIVE FREQUENCY (PFRCFNT) ARSOLUTE FREGUENCY VALUF

		, 1) 	
NO ANSWER	0	æ	3.2	3.2	3.2
NOT QUITE FLUNKY	2.	^	2.1	2.1	5.3
NEUTRAL	3.	~	4.4	7.4	12.8
NOT QUITE A TFACHER	•	31	33.0	33.0	45.7
FSTABLISHED TEACHER		5.1	54.3	54.3	100.0
	TOTAL	46	100.0	100.0	100.0

STATISTICS..

MEAN

URSERVATIONS . VAL 1D

MISSING DBSERVATIONS -

\$ O

CLAND COMMISSION UN MIGHER EDUCATION

74 MAY

50

ARL ING FALSE =

SOUTE
S
TABULATION HAWKFN
TEACHER QUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN
24 MAY) MENTUR
STUDEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN
S TUDE:
FILE SUBFILE

SUGGESTED CHANGES IN S.T. SYSTEM.

UUE 5012 VARIABLE

(PFRCENT) CHMULATIVE ADJ FREG 100.0 47.6 100.0 31.0 19.0 59.5 (•) ADJUSTED FREQUENCY (PERCENT) . . . PISSING 40.5 16.7 11.9 11.9 11.9 FREQUENCY (PFRCENT) RELATIVE 5.3 5.3 7.4 5.3 18.1 3.2 ARSIN HTF FREQUENCY • • • 6 VALUE • • REPLIED TOOND ACTION RECEPTIVE, FAVORABLE IGNURED, NO RESPONSE YES--NUT SPECIFIED TOO EARLY TO TELL INPLEMENTED VALUE LABEL

STATISTICS.

NO SUGGESTITINS MADE

NO ANSWER

100.0

100.0

HISSING

100.0

64

TUTAL

•

52.1

100.0

MEAN .

VALID OBSERVATIONS -

\$2

CLEVELAND COMMISSION ON HIGHER FOUCATION

STUDEN (CREATION DATE SHAKER PRUSPE NURDEM STJUHN FILE SURFILE

24 MAY) MENTOR

TEACHER . JESTIFINNATRF TABULATION CLEVHT TAYLUR HAWKEN

ARL ING

5

PAGF

SOUTH 24 MAY

VARIABLE

QUES13A

HOW PREPARED TO TEACH IN RIRAL SCHOOL.

VALUE LABEL	VALUE	ABSOLUTE FREGUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTEU FREQUENCY (PERCENT)	CUMULATIVE ADJ FRFQ (PFRCFNT)
VERY WELL PREPARED		32	34.0	34.0	34•0
SUMEWHAT PREPARED	2.	30	31.9	31.9	U*99
MEUJRAL	ń	22	23.4	23.4	89.4
NOT VERY PREPARED	*	æ	4.0	4.4	45.7
NOT AT ALL PREPARED	ιν •	4	£.4	₩, (100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS..

ME AN . . .

VALID DBSERVATIONS - MISSING DBSERVATIONS -



SIT TEACHER QUESTIONNAIRE TABILLATION CLEVHT TAYLOR 24 MAY 1 CLEVELAND COMMISSION ON HIGHER FOUCATION HENTOR STUDEN ICREATION DATE PROSPE STJOHN MORULM SHAKER SUBFILE

QUES138 VARIABLE

HOW PREPARED TO TEACH IN SUBURBAN SCHOOL

(PERCFNT) CHMUL ATIVE ADJ FREG 72.3 AUJUSTED FREGUENCY (PERCENT) 72.3 RELATIVE FREQUENCY (PERCENT) . . . 72.3 ABSOLUTE FRECHENCY • 58 VAL.UE . VERY WELL PREPARED VALUE LABFL

NUT VERY PREPARED

SCHEWHAT PREPARED

NFUTRAL

..... 100.0

4

76

TOTAL

, ... , ...

100.0

100.0

,... •

100.0

98.9

6.4

6.4

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•

95.6

20.2

20.2

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2.

MATH

VALITO - OBSERVATIONS -MISSING DBSERVATIONS -

STATISTICS..

40

AVW 42

PAGE

ARE ING

SULTH

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VELAND CHMISSIUN UN HIGHER EDUCATION

STUDEN (CREATION DATE SHAKER PRUSPE NUROLM STJOHN SUBF 11 E

24 MAY1

TEACHER CLFVHT

FSTIMMAIRE TABULATION TAYLOR HAWKEN

SOUTH

SME

ARL ING PAG

YAM 45

~

VARIABLE

QUES13C

HOW PREPARED TO TEACH IN URBAN SCHOOL.

VALUE LABEL	VALUE	AHSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREGUENCY (PERCENT)	CHMULATIVE ADJ FREG (PFRCENT)
VERY WELL PREPARED	.	47	50.0	50.0	20.0
SOMEWHAT PREPARED	2.	58	30.9	30.9	80.9
AFEITRAL	w	12	12.8	12.8	93.6
NIT VERY PREPARED	4	tu)	3.2	3.2	96.8
NOT AT ALL PREPARED		prò.	2 · K	3.2	100.0
	TOTAL	1 7 6 1 7 6	100.0	100.0	100.0

STATISTICS..

HEAN .

VALIU UBSERVATIONS - MISSING OBSERVATIONS -

46°

1.787

CLEVELAND COMMISSION UN HIGHER FRUCATIUM

STUDEN (CREATION DATE SHAKER PROSPE NURULM STJUHN SUBFILE

FILE

24 MAY) MENTOR

TEACHER OUR STIONNAIRE TARGLATION CLEVHI TAYLOR

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ARI ING

PAGF

74 MAY

~ ~

QUES130 VARIAHLE

HOW PREPARED TO TEACH IN INNER CITY.

VALUE LABEL	VALUE	VALUE ABSOLUTE FREQUENCY	RELATIVE FREGUENCY (PFRCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ANJ FREG (PFRCENT)
VERY WELL PREPARED	3.	Œ	£.	8.8	8,8
SIMENHAT PREPARED	2.	30	31.9	11.9	40.4
MEIITRAI	m	-	18.1	18.1	58.5
NIT VERY DREPARED	•	14	17.0	17.0	75.5
NOT AT ALL PREPARED	\$	23	24.5	74.5	100.0
	TOTAL	76	100.0	100.0	100.0

40

VALID ORSERVATIONS ... MISSING OBSERVATIONS ...

STATISTICS..

MEAN

CLEVELAND COMMISSION ON HIGHER EDUCATION

S. JEN (CREATION DATE STJUHN PRUSPE SHAKER NOROLM SUBF ILE

HENTOR

24 MAY)

TEACHER . JESTIONNAIRE TARULATION CLEVHT TAYLOR HAWKEN

SOUTH

SEE

ARL. ING

QUESO14 VARIABLE

LIKE KIDS MORE OR LESS THAN REFORF S.T.

(PFRCENT) CHHIL ATIVE ADJ FREG 100.0 100.0 56.4 30.9 . . . ABJUSTED (PERCENT) FREGUENCY 43.6 30.9 25.5 100.0 FREQUENCY (PERCLNT) REL ATIVE ****** • 43.6 30.9 25.5 100.0 ARSOLUTE FREQUENCY 40 6 54 4 2 TOTAL VALUE LIKE ABRUT THE SAME LIKE SOMEWHAT MURF LIKE MUCH MURE VALUE LABEL

STATISTICS ..

MEAN

VALID OBSERVATIONS -

40

PAGE

24 MAY

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7

PAGF

CLEVELAND COMMISSION ON HIGHER FOUCATION

STUDEN (CREATION DATE SHAKER PROSPE NORDEM STJOHN SURF ILE

24 MAY) MENTOR

TEACHER QUESTIONNAIRE TARULATION CLEVHI TAYLOR HAWKIN

SOUTH

SME

CUMULATIVE APJ FRED (PFRCFNT)

ARL ING

QUE SO15 VARIABLE

LIKE IDEA OF TEACHING MORE OR LESS NOW.

ABSOLUTE RELATIVE ADJUSTID FREQUENCY FREGUENCY (PERCENT) (PERCENT)	
PELATIVE FREQUENCY (PERCENT)	
ABSOLUTE FREQUENCY	
VALUE	
VALUE LABEL	

• • •	38.3	62.8	1.76	100.0	
	38.3	24.5	31.9	m 1 0	0.001
	38.3	74.5	31.9	N. 3.	100.0
	36	23	30	22	7 6
1 1	.	2.	m •	4	TUTAI.

STATISTICS ..

LIKE ABOUT THE SAME

LIKE SUMENHAT HURE

LIKE MUCH MURF

LIKE SUMEWHAT LESS

MEAN

2,043

WALTO OBSERVATIONS - MISSING OBSERVATIONS -

SELAND COMMISSION ON HIGHER EDUCATION

S. DEN (CREATION DATE & SHAKER PROSPE NORDEM STJOHN

SURF ILE

24 MAY) MENTOR

TEACHER OF STICHNAIRE TAHULATION CLEVHT TAYLOR HAWKEN

SOUTH

\ \ \ \ \

ARI ING

7

PAIN

24 MAY

OULS016 VARIABLE

WANT AGE OF KIDS TO DIFFER THAN WHEN S.T

TEACH GLUEP KIUS		~	7.4	7.4	7.4
TFACH SAMP AGE	2.	78	A3.C	83°O	4.06
TEACH YOUNGER KIDS	m	.	N . E	3.2	9.86
	4	ĸ	ក .ភ	W.	98.9
SAME AGE UM VILLUEN		, p=4	1.1	orest O parts	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS.

MEAN

2,096

VALID OBSERVATIONS - MISSING OBSERVATIONS -VAL 1D

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ER	() L vided by

WELAND COMMISSION ON HIGHER FOUCATION

24 MAY)

SME

Z4 MAY

PAGI

ARL ING

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TEACHER OUFSTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN STUDEN (CREATION DATE SHAKER PROSPE NOROLM STJUHN SUBF ILE

SOUTH

VARIABLE

DISSOI 1

WHAT WOULD YOU CHANGE IN THE SYSTEM.

VALUE LARIL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FPEQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NU ANSWER	0	6%	30.9	30.9	30.9
NU CHANGE, TOO EARLY	1.	7	7.4	7.4	38.3
IMPROVE FIELD EXPER.	2.	<u>c</u>	70.2	20.2	58.5
MURE INDIVIPUALIZED	3.	æ	8.5	&C • C	67.0
MURE FREEDOM	• 4	10	10.6	10.6	7.17
SOME PAY	\$	~	2.1	2.1	79.R
A FULL TEACHING DAY	\$	ĸ	er.	5.3	85.1
east" L.P.Preparation	7.	m	3.2	3.2	88.3
OTHER	œ	ac·	\$°	8.5	96. A
NEED COMPLETE CHANGE	•		~ €	3.2	100.0
•	TUTAL.	46	100.0	100.0	100.0

STATISTICS.

MFAN

VALID DBSERVATIONS - MISSING DHSERVATIONS -

2,777

STATES AND COMMISSION UN HIGHER COUCATION

24 MAY) MFNTOR

JESTITHNATRE TABILLATION TAYLUR **TEACHER**

HAWKEN

SOUTH SHE

24 MLY

PAGE

ARI ING

CLFVHT SILLOFN (CREATION DATE PR(JSPF STJUHN QUE SU18 SHAKER VARIABLE SUBF 1LE

VALUE LAHEL

HOW ARE CHANCES OF GETTING TEACHING JOH.

CUMULATIVE (PERCENT) AD.J FREG AUJUSTED FREOMENCY (PERCENT) RELATIVE FREGUENCY (PERCFNI) ARSOLUTE FREGUENCY VAI UE

NO ANSWER	0.	er.	3.2	3.2	3.2
EXTREMELY GOOD		6	20.2	20.2	23.4
PRETTY GOOD	5	64	52.3	52.1	15.8
ONLY FAIR	m.	16	17.0	17.0	95.6
PRETTY RAD	*	4	£. 7	m •	96.R
EXTREMELY BAD	\$. !	~	3.2	S * 8	100.0
	TUTAL	36	100.0	100.0	100.0

STATISTICS..

2,085

MEAN

OBSERVATIONS -MISSING DUSERVATIONS VAL 10

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PAGF

44 44 4C

TEACHER GUESTIONNAIRE TABULATION TAYLOR CLEVMI Z4 MAY) MENTOR STUDEN (CREATION DATE SHAKER PRUSPE ST JUHN NORDLM SURF ILE

YAR I AHLE

VALUE LABEL

HANKHI

SOUTH

SHE

ARL ING

QUES019

AUJUSTED (PERCENT) FREGUENCY FREDUENCY (PERCENT) RELAIIVE HIM MANY EDUCATION CREDITS OF YOU HAVE. FP FOUR NEY ABSOLUTE VALUE

(PERCFNT)

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CHMULAT IVE

ADJ FRFO

ő NO ANSWER

10.6 40.4 3.2 17.0 100.0 28.7 17.0 100.0 3.2 10.6 78.7 40.4 4 76 0 II. 27 • 2. . TUTAL OVER 120 SEMESTER HR 61-120 SEMESTER HRS 31-60 SPMESTER HRS 1-30 SEMESTER HRS

100.0

100.0

83.0

79.8

51.1

STATISTICS..

MEAN

1,755

UBSERVATIONS . MISSING DUSERVATIONS . VAL IU

CLEVELAND COMMISSION ON HIGHER EDUCATION

SHARER PROSPE NUROLM STJOHN

24 MAY)

TEACHER LUFSTIONNAIRE TABULATION CLEVHI TAYLOR HAWKEN

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SOUTH

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PAGE

YAM AK

VARIABLE

SURFILE

QUE 5020

INTEND TO TEACH AFTER COMPLETING PROGRAM

VALUE LABFL	VALUE	ABSINLITE FREQUENCY	VALUE ABSINLITE RELATIVE ADJUSTFU FREQUENCY FREQUENCY (P_RCEN1) (PERCEN1)	ADJUSTFU FPFQUENCY (PERCENT)	CUMULATIVE AD, FREG (PERCENT)
YES-INITUD TO TEACH	1.	8	91,5	91.5	91.5
ND-5.1. CHANGED HIND	2.		1.1		95.6
NO-SI DIDNI CHG MIND	e.	E	3.2	3.2	95.1

STATISTICS.

UNDE CIPED

100.0

100.0 4.3

100.0

46

TOTAL

4

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100°0

MEAN

WALID TRISFRUATIONS -- MISSING DRSFRVATIONS --

96°

ERICAND COMPISSION ON HIGHER I DUCATION

STUDEN (CREATION DATE SHAKER PROSPE NORDLM STJOHN

SURF ILE

24 MAY) MENTOR

TEACHER QUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN

SI

SOUTH Z4 MAY

ARI TNG

36

PAGG

WHERE WILL O YOU PREFER TO TEACH. que so 21 VARIAHLE

VALUE LAREL	VALUF	ARSOI UTE FREQUENCY	RELATIVE FREGUENCY (PFRCENT)	\sim	ت
NO ANSWFR		1 1 1 1		1	
RURAL AREA		~	2.1	2.1	5.3
SUBURHAN ARFA	5.	52	55.3	65,3	9*09
URBAN AREA	3.	25	16.0	16.0	76.6
INNER CITY AREA	**	4	4.3	4.3	80.9
ANY AREA	ě.	ĸ	5.3	£ • 3	86.2
RURAL DR SUHURBAN	ę	Œ	4.9	6.4	92.6
URBAN DR SUBURHAN	7.	æ	4.9	4.4	98.9
INNER C. DR SUBURBAN	œ	- !			100.0
	TOTAL	46	100.0	100.0	100.0

STATISTICS.

MEAN

VALID OBSERVATIONS - MISSING URSERVATIONS -

7.957

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	CLEVELAND COMMISSION ON MIGHER EDUCATION
ERÎC	CL. FVEL AND

ARL INC SOUTH 24 MAY TEACHER WIFSTIONNAIRE TARULATION CLEVHT TAYLOR HAWKEN 24 MAY) MENTOR Studen (CREATION DATE STJUHM PRUSPE SHAKER NORUL M SUBFILE

DIE YOU CHOUSE IN S.T. WHERE YOU ARE NOW

QUE 5022

VARIABLE

ADJUSTED FREGUENCY (PERCENT) . . . 16.0 56.4 3.2 **4.** RFLATIVE FREQUENCY (PERCENT) . . . 3.2 16.0 4.3 56.4 FREQUENCY ABSOLUTE • 53 ŧ ŧ VALUE • ı NO-PREFER SUBURBAN NU-PREFFR RURAL NO-PREFER URBAN VALUE LABEL YES

STATISTICS.

MID-PREFFR INNER CITY

NO-NOTHING SPECIFIED

7.457 MEAN

VALID DBSERVATIONS - MISSING DBSERVATIONS -

100.0

17.0

17.0

2

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TOTAL.

100.0

100.0

100.n

83.0

3.2

3.2

46 Ç

CHMILATIVE

(PFRCENT) AUJ FREG

90.65

75.5

79.B

56.4

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PAGE

CLEVELAND COMPISSION ON HIGHER EDUCATION

24 MAY) MFNTOR STUDEN (CREATION DATE SHAKER PRUSPE

STJOHN

NORULM

SUBF 1LE

TEACHER OUESTIONNAIRF TAHULATION CLEVHT TAYLOR HAWKEN

SEE

SOUTH

ARL ING

<u>:</u>

PAGE

14 MAY

QUESO23 VARIABLE

HUM USEFUI HAVE EDUCATION COURSES REEN.

CUMULATIVE ADJ FREG (PFRCFNT) AUJUSTED PREQUENCY (PERCENT) • FPEONENCY (PERCENT) RFI ATTVE • FREGUENCY ABSOI HTF • VALUE . VALUE LABEL

72.3 14.9 81.9 100.0 100.0 51.1 9.6 100.0 14.9 21.3 36.2 18.1 14.9 4.6 36.2 21.3 18.1 100.0 7 20 76 34 C . 3. \$ TUTAL NOT AT ALL HELPFUL EXTREMELY HELPFUL SOME WHAT HELPFUL NUT VERY HELPFUL NE UTRAL.

STATISTICS..

MEAN

VAL 10

VALID URSERVATIONS -

P.W.S. TEACHER LUESTIONNAIRE TABULATION CLEVHI TAYLOR HAWKEN 24 MAY) HENTOR CLEVELAND CHMISSION ON HIGHER LPUCATION STUDEN (CREATION DATE SHAKER PROSPE NIROLM STJOHN SUBFILE FILE

SOUTH

ARL ING

PACF

14 44 74

34

VARIABLE

QUE S024

FRUCATION COURSES MORE MEANINGFUL NOW.

CUMULATIVE ADJ FRFQ (PERCENT)	
ADJUSTED FREQUENCY (PERCENT)	
PELATIVE FREGUENCY (PERCENT)	•
ABSOLUTE FREGUENCY	•
VALUE	1 1
•	
VALUE LABEL	

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YES

100.0 38,3 100.0 38,3 ****** 46 36 2 TUTAL

100.0

61.7

61.7

61.7

58

STATISTICS..

MEAN

1,383

VALID DBSERVATIONS - MISSING DBSERVATIONS -VAL 1D

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ERIC

Full Text Provided by ERIC

SUPPLE AVH 52 S M N TEACHER QUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN CLE VHT 24 MAY) CLEVELAND COMMISSION ON HIGHER FUNCATION STUDEN (CREATION DATE PRIISPE STUTHE SHAKER NURCILM SUBF 11.E F 31.F

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PAGF

ARL ING

QUE SA25 VARIABLE

ARE THE SCHOOLS AS YOU THOUGHT THEY WERE

CUMULATIVE ADJ FREG (PFRCFNT) 100.0 72.3 3.7 100.0 ADJUSTED FREQUENCY (PERCENT) 100.0 ~ ~ 69.1 27.7 FREQUENCY (PEPCENT) RFLATIVE 100.0 . . . 77.7 3.2 69.1 FREGUENCY ABSOLUTE \$ 65 26 70 • ċ ; 2 TOTAL. VAL UE • VALUE LABEL NO ANSWER YES Ş

STATISFICS..

MEAN

1,245

DISERVATIONS -VAL IO

MISSING DBSERVATIONS -

\$ 0

333 S STICHNAIRE TARMATION HANKEN TAYLOR TEACHER CLFVHT 24 MAY) ERIC PRINCIPLE OF THE P MENTUR ST 4N (CREATION DATE SHAKER PROSPERINGER STJUHN SURF ILF FILE

SINITH

ARL ING

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1 11111

CHMULATIVE ADJ FREG (PERCENT) ADJUSTER FREDUFNCY (PFRCENT) RELATIVE FREQUENCY (PERCENT) CONCEPT OF TEACHER ALTERED -- IF SO HOW. AHSOLUTE FREGUENCY VAL UE **QUE 5026** VALUE LABEL VARIABLE

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	•				
NEI ANSWER	0.	77	28.8	25.5	25.5
	1.	16	17.0	17.0	45.6
MURE DEMANDING	2.	54	25.5	25.5	68.1
HARDER TO DISCIPLINE		. €	5. 5.	5.3	73.4
STUDENT RAPPORT HARD	*	ĸ	 	S. 33	78.1
MURE RESPONSIBILITY	ě.	¢	9.6	9.6	88.3
MURE EXCITING	• 9	~	7.1	7.1	7°06
CINURSES - UNREAL 1STIC	7.	Æ	4.	6.4	96.8
UTHER	6	l.	3.2	3.2	100.0
	TUTAL	76	100.0	100.0	100.0

STATISTICS.

MYAN

2,394

VALID DRSERVATIONS - MISSING DRSERVATIONS -VALID

CLEVELAND COMMISSION UN HIGHER EDUCATION

STUDEN (CREATTUN DATE PRINSPE STJOHN SHAKER

SUBF ILE

24 MAY) MFNTOR

TEACHER QUESTIONNAIRE TARILLATION CLEVHT TAYLOR HAWKEN

74 WAY

SOUTH

ART ING

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PAGF

VARIABLE

QUE 5027

EXTENT YOU STUDY OTHER TEACHERS.

VALUE LABEL	VAL UF	ABSOLUTE Frequency	RELATIVE FREQUENCY (PFRCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMPLE ATIVE ADJ FREG (PERCENT)
				• • • • • • • • • • • • • • • • • • •	
VERY FREQUENTLY	1.	භ	8. 8.	8.5	រេ •

STATISTICS..

INFREQUENTLY

FREUNENTLY

HARINLY EVER

MEAN

VALID UBSERVATIONS = MISSING DBSERVATIONS =

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40

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100.0 12.8

100.0 12.8

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70

TOTAL.

100,0

9065

51.1

51.1

48

2

87.2

27.7

27.7

ERIC

いだの TAYLOR HAWKEN TEACHER CLFVHT Z4 MAY) HENTOR EN (CREATION DATE * SHAKER PROSPE NOROLM STJOHN > 1 SUBF 11.E FILE

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VARIAHLE

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EXTENT YOU STUDY OTHER GRADE LEVELS.

VALUE LABEL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NU ANSHER	•0	4	#. •	***	4.3
VERY FREQUENTLY	1.	m	3.2	3.2	7.4
FREGUENTLY	2.	5 8	29.8	8.62	37,2
INFREQUENTLY	. W	36	38.3	38.3	75.5
HARDLY EVER	*	23	24.5	24.5	100.0
	TUTAL	* 6	100.0	100.0	100.0

STATISTICS..

2,755

MEAN

VALID OBSERVATIONS -

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CLEVELAND CHMMISSION UN HIGHER EDUCATION

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PAGF

74 HAY

ARI. ING

SOUTH

EHS LEACHER CHESTIONNAIRE TABULATION CLEVIII TAYLOR HAWKEN 24 MAY) STUDEN (CREATION DATE - SHAKER PRINSPE NINKULM STJUHN SUB+ 11.E

EXTENT YOU WIRK MITH OTHER TEACHERS. QUESO29 VARIABLE

VALUE LABEL	YALUF	ABSOLUTE FREGUENCY	RELATIVE FREGUENCY (PERCENT)		COMULATIVE ADJ FREG (PERCENT)
VERY FREQUENTLY		8 % % % % % % % % % % % % % % % % % % %	29.8	79.8	29.8
FREQUENTLY	2.	62	30.9	30.9	9.09
INFREQUENTLY	e.	54	25.5	25.5	86.2
HARCLY EVER	*	13	13.8	13.8	100.0
	TOTAL.		100.001	100.0	100.0

STATISTICS.

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2.234

VALID "OBSERVATIONS -

TEACHER CLEVHT 24 MAY) MFNT(IR ERIC S'"'EN (CREATION DATE SHAKER PROSPE NOROLM STJOHN SUBF 1LE FILF

VARIABLE

QUES030

STITUNNAIRE TARULATION TAYLOR HAWKEN

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EXTENT YOU WORK WITH OTHER GRADE LEVELS.

VALUE LABIL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	ADJUSTED FREGUENCY (FRECENT)	CUMULATIVE ADJ FREG (PFRCFNT)
VERY FREQUENTLY	-	ć	9.6	\$.	9.6
FREGUENTLY	2.	17	18.1	14.1	27.7
INFREDUENTLY	W •	39	41.5	41.5	69.1
HARDLY EVER	*	62	6°0£	30.9	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS.

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2,936

VALID DUSERVATIONS - MISSING URSERVATIONS -



CLEVELAND COMMISSION UN HIGHER EDUCATION

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PAGF

44 11 47

ARL INC CUMULATIVE (PERCENT) 100.0 ADJ FREG 34.0 74.5 3.2 80.9 87.2 40.06 100.0 71.3 86.2 4.1 SUITH **AUJUSTEN** FREGUENCY (PERCFNT) 5.3 3.2 30.9 5.3 3.2 4.3 100.0 37.2 3.2 6.4 1.1 SE E TEACHER QUESTIONNAIRE TARULATION HANKEN FREQUENCY (PERCHNT) RELATIVE . . . 100.0 WHY DID YOU ACREE TO S.T. IN THIS SCHOOL 30.9 5.3 3.4 37.2 3.2 6.4 5.3 . 3.2 4.3 TAYLUR ABSOLUTE FRECMENCY 62 35 M CLEVER ċ ۲. 3. ÷ æ VALUE * ċ TOTAL. ı ı . 24 MAY MENTOR 46 STUDEN (CREATION DATE PRINSPE ST.JUHN 2.777 MISSING OBSERVATIONS -**DBSERVATIONS** QUE SO31 CONVENIENT. LIKED IT WANTED PUPLIC SCHOOL SHAKER IT MAS PRIIGRESSIVE PRE-S.T. AT SCHUOL IT HAS TRADITIONAL MANTED DPEN SCHOOL MANTED CHALLFNGE STATISTICS. VALUE LABFL NO ANSWER NO CHUICE VARIABLE SUBFILE VAL ID OTHER MEAN

e dell'est to de la casa e le comme dell'est e l'est ERIC Paul tea resident y mic

24 MAY) FN (CREATION DATE SHAKER PROSPE SHAKER NORTH M 5 SUBF ILE FILE

TEACHFR CL EVHT

STIGNNAIRE TABULATION TAYLOR HAWKEN

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ARL ING

QUE 5032 VARIABLE

IS IT AS YOU THOUGHT -- HOW SO UR HOW NOT.

VALUE LABEL	VAL UE	ABSOLU FREQUEN	RELATIVE FREQUENCY (PERCENT)	AUJUSTED FREGUENCY (PERCENT)	CUMULATIVE ADJ FRFO (PERCFNT)
NC ANSWER	0		9.6)	6
NO PRECONCEIVED INFA	. T	4	4.9	6. 6	16.0
YES	P.V.	3.4	36.7	34.2	52.1
EVEN BETTER	œ.	16	17.0	17.0	69.1
YES-MURE FREEDOM	4	4	4.3	4.3	73.4
YES-BETTER EQUIPPED	N.	C i	2.1	7.1	75.5
ON	• 9	60	3.2	3.2	78.7
MORE STU. PROBLEMS	7.	æ	4.0	\$ \$	85.1
MORE STRUCTURED	* \$2	=	11.7	11.7	96. A
ОТНЕЯ	6	6	3.2	3.8	100.0
	TUTAL.	46	100.0	100.0	100.0

STATISTICS.

3.436 ME AR VALID UBSERVATIONS - MISSING UBSERVATIONS -

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ELAND COMMISSION UN HIGHER EDUCATION

STUDEN (CREATTON DATE SHAKER PROSPE NOROLM STJOHN

SUBF ILE

24 MAY) MENTUR

TEACHER OUR STIONNAIRE TABULATION HANKFIN TAYL UR CLEVHT

74 MAY

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QUE 5033 VARIABLE

HAS YOUR CONCEPT OF KIDS CHANGED -- HOM.

VALUE LABEL	VALUE	ARSOLUTE FREQUENCY	PELATIVE FREQUENCY (PERCENT)	AUJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NU ANSWER	0	; ;			1.1
NU	1.	5.5	69.1	69.1	70.2
YES, NOT SPECIFIED	2.	C;	2,1	2.1	72.3
GREAT ACHIEVERS	e M	æ	5,3	5.3	7.77
MURE MATURE	4	S	5.3	5.3	83.0
HARUER TO HANDLE	'n	4	4.3	4.3	87.2
HARDER-KEEP INTEREST	•	2	2.1	2.1	9.68
LESS MATURE	T.	m	3.2	3.2	95.6
NEED MURE RESPECT	æ	~	2.1	2.1	1.76
OTHER	•6	2	₹2 60 140	5.3	100.0
	TOTAL	46	100.0	100.0	100.0

STATISTICS..

MEAN

VALIU DBSFRVATIONS - MISSING UBSERVATIONS -

2,317

TE ACHER CLEVHT 24 MAY) MENTOR STORM (CREATION DATE PROSPE ST, ICHN SHAKER SUBF ILE ERIC

NOROL M

SEX.S "STIONNAIRE TAHULATION
TAYLUR HAWKEN

ARL ING SUITH

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VARIABLE

OUE S034

YOUR CONCEPT OF YOURSFLE CHANGED -- HOM.

CUMULAT IVE (PTRCENT) ADJ FRFO 81.9 87.7 100.0 100.0 76.6 86.7 94.7 36.2 41.5 72.3 2.1 AUJUSTED FREQUENCY (PERCENT) • 5.3 1.4 4.3 100.0 34.0 5.3 30.9 4.3 ن. • RFLATIVE FREQUENCY (PEPCENT) • 5.3 1.4 100.0 34.0 5.3 30.9 4.3 4.3 ... 2.1 ABSOI UTE FREQUENCY • 94 32 5 Š • • • • 4 . E 6 3 ģ TOTAL. VALUF • 1 1 AWARE IMP. OF CARING BETTER THAN REALIZED AWARE MY WEAKNESSES FEEL MORE CONFIDENT YES, NOT SPECIFIED IM LESS PREPARED IMP, OF PATIENCE VALUE LABEL NU ANSWER NO CHANGE OTHER

STATISTICS.

MEAN

DBSERVATIONS .

MISSING OBSERVATIONS -VALID

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CLEVELAN	CLEVELAND COMMISSION ON HIGHER EDUCATION	R EDUCATION			74 × 44	PAGE
FILE Subfile	STUDEN (CREATION DATE = SHAKER PRUSPE NORDEN STJOHN	F B 24 MAY)	TEACHER QUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN	TABULATICIN HAHKEN BHS	SOUTH	ARL ING
VARIARLE	QUES035	HOW HELPFUL	HOW HELPFUL AUULTS IN THE SCHOOL.			

r C

VALUE LABEL	VALUF	UF APSOLUTE FREQUENCY	RELATIVE FREGUENCY (PERCENT)	AUJUSTEU FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PFRCENT)
EXTREMELY HELPFUL	1.	48	51.1	5.10	51.1
SOMEWHAT HELPFUL	• 2	8	4°04	40.4	91.5
NEUTRAL	3.	4	4.0	4.0	97.9
NUT VERY HELPFUL	4	2	2.1	2.1	100.0
	TOTAL	76	100.0	100.0	100.0

96

VALID OBSERVATIONS - MISSING UBSERVATIONS -

1,596

MEAN

STATISTICS..

TEACHER CLEVHT 24 MAY) MENTOR YEN (CREATION DATE SHAKER PRUSPE NOROLM STJOHN SHAKER ERIC SUBF ILE

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7 7

NOROLM

HIPM MANY WEEKS HAVE YOU BEEN S.T.

SOUTH

* STICHNATE TABULATION TAYLOR HAWKEN

HAWKER

ARL ING

VARIAHLE

QUES036

VALUE LABEL

CUMULATIVE ADJ FREG (PERCENT) ADJUSTED FREQUENCY (PERCENT) RELATIVE FREQUENCY (PFRCFNT) ABSOLUTE FREQUENCY VALUE

NO ANSWER DR NONE	٥	~	pret D pret	•	
1-2 WFEKS	•		1.1	1.1	2.1
S-6 WEEKS	3.	04	45.6	42.6	44.7
7-8 WEEKS	*	18	19,1	16.1	63.8
9-10 WEEKS	30.	20	21.3	71.3	85.1
11-12 WEEKS	• ç	13	13.8	13.8	98.9
MURE THAN 12 WEEKS	.7		1.1	1 • 1	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS.

MEAN

VALID OBSERVATIONS - MISSING UBSERVATIONS -

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EVELAND CHAMISSIDE UN HIGHER EDUCATION

STUDEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN

SUBF 11 E

24 MAY) HENTOR

TEACHER GHESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN

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SOUTH 24 MAY

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WHEN DID YOU BECOME IN CHARGE OF A CLASS que so 3 ? VARIABLE

VALUE LABEL	VALUE	ARSOLUTE FREQUENCY	RELATIVE FREGUENCY (PERCENT)	AUJUSTEN FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
SACON OF GRANNER IN	•	ಐ	8°5	æ.	8.5
	1.	35	34.0	34.0	42.6
	7.	77	78.7	28.1	71.3
	*	18	19.1	19.1	90.4
	4	æ	80 80	\$ \$	98.9
4-10 WEEKS	٠ <u>٠</u>	,	1.1		100.0
	TOTAL.	76	100.0	100.0	100.0

STATISTICS ..

MEAM

VALID UBSERVATIONS - MISSING UBSERVATIONS -

1.483

-	SOUTH
	H S S
	TABUL ATTON HAWKEN
	FSTIONNAIRE TAHULATION TAYLOR HAWKEN
	TEACHER CL EVHT
	24 MAY) TEACHER MENTOR CLEVHT
	STATER PROSPE SHAKER PROSPE NOROLM STJOHN
	STORN (CRESHAKER NUROLM
	FILE Subfile

THE CONTRACTOR

. 1664.

ARF YOU COMPETENT IN YOUR CONTENT AREA.

QUES38A

VARIARLE

CUMULATIVE (PERCENT) ADJ FRFO ADJUSTED FREQUENCY (PERCENT) . . . RELATIVE FREQUENCY (PERCENT) ABSOLUTE FREQUENCY • • • VALUE . • • VALUE LABEL NU ANSWER

STATISTICS.

MEAN

100.0

100.0

100.0

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TOTAL

7.7

7.7

100.0

98.9

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61.6

95.7

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YES

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VALID DBSERVATIONS - MISSING DBSERVATIONS -1.064

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CLEVELAND COMMISSION ON HIGHER EDUCATION

STUDEN (CREATION DATE SHAKER PRINSPE NOROLM STJOHN SUBF 1LE

TEACHER GUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN

24 MAY) MENTOR

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S X S

ARLING

QUESSBH

VARIABLE

WHAT IS YOUR CONTENT AREA.

VALUE LABEL	VALUE	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	FREGUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
		 	7.4	7.4	7.4
NC ANSWER	•	ស	£.	5.3	12.8
SCIENCE	2. 2.	æ	6.4	4.0	19.1
SUCIAL SCIENCE	• en	-	1.4	1.4	56.5
#ATH	* **	æ	4.9	9. 9	33.0
HISTOPY		10	10.6	10.6	43.6
FNGLISH	7.		4.0	4.9	20.0
OTHER *: Ementagy FDICATION	6	1.4	50.0	50.0	100.0
	TOTAL.	76	100.0	100.0	100.0

STATISTICS..

MEAN

VALID UBSERVATIONS - MISSING OBSERVATIONS -

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CHMULATIVE

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	TABULATION HAWKEN
	FSTIONNAIRE TABULATION TAYLOR HAWKEN
	TF ACHER CLEVHI
	24 MAY) MENTUR
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* . * * * * * * * * * * * * * * * * * *	STIFM (CREATTON DATE = SHAKER PRINSPE NORTH STJUHM
	IFN (CREA SHAKER MORULM
	Š
	FILE Surfile

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BRL ING

SCIUTH

VARIABLE

QUESOSA

HIM AWARE OF RESOURCES IN YOUR SCHOOL.

VALUE LABEL	VALUF	ABSOLUTE FREQUENCY	RELATIVE FREQUENCY (PERCENT)	AUJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ PREQ (PERCENT)
	•				
EXTREMELY FAMILIAR	•	7	50.0	50.0	50.0
SOMEWHAT FAMILIAR	2.	94	48.9	48.9	₽ • 9€
NOT AT ALL FAMILIAR	œ •	-	1.1	1.1	100.0
STATISTICS	TOTAL	76	100.0	100.0	100.0

MEAN

1,511

VALID DBSERVATIONS --

7 0

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CLEVELAND COMMISSION ON HIGHER EDUCATION

24 MAY)

TEACHER QUESTIONNAINE TABULATION CLEVHT TAYLOR HAWKEN

AVII 57

APLING

SOUTH

N X E

CUMULATIVE

AUJUSTLP FREDUENCY

RELATIVE FREQUENCY

ABSULUTE FREQUENCY

VALUE

ADJ FREG

PAGF

Ş

STUDEN (CREATION DATE SHAKER PROSPE STJUHN QUE 5040 NOROLM VARIABLE SUBFILE

HOW AWARE OF RESOURCES IN YOUR COMMUNITY

VALUE LABEL

EXTREMELY FAMILIAP

(PERCENT) (PERCENT) (PERCENT) • • • •

NUT AT ALL FAMILIAR SCHEWHAT FAMILIAR

77.7 100.0 100.0 22.3 53.6 100.0 100.0 22.3 29.6 18.1 1,1 56 94 12 7 2. 9 TOTAL

STATISTICS.

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MISSING OBSERVATIONS .. OBSERVATIONS

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APLING

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ESTIONMAIRE TABULATION TAYLOR HAWKIN TEACHER CLEVHT 24 HAY) MENTOR STEEN (CREATION DATE SHAKER PROSPE HORULM STJOHN SUBF ILE FILE

HIM MUCH TEACHING PREPARATION PFR DAY.

OUE 5041

VARIABLE

VALUE LABEL	VALUE	ABSULUTE FREQUENCY	RELATIVE FREQUENCY (PERCENI)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
LESS THAN I HOUR	· · · · · · · · · · · · · · · · · · ·)) 	1.1	1:1	
I MOUNT	5 •	т	3.2	3.2	4.3
2 MUURS	3.	54	25.5	25.5	29.8
3 HOURS	*	73	24.5	24.5	54,3
4 HOURS	5.	19	20.2	20.2	74.5
5 HOURS	• 9	14	14.9	14.9	89.4
6-8 MOURS		G	9.6	9.6	6+96
MORE THAN TO HOURS	9. TOTAL	1	1.1	1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100.0
		•	>	} } }	> · · · · · · · · · · · · · · · · · · ·

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VALID DBSFRVATIONS - MISSING UBSERVATIONS -

4.485

MEAN

STATISTICS..

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STUDEN (CREATION DATE

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Z4 MAY) MENTOR

TEACHER GUESTIONNAIRE TABULATION CLEVHT TAYLOR HAWKEN

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ATTEND MEETINGS THAT COOP TEACHER IS IN. PRIISPE STJUHN 00E5042 NOROLH SHAKER VARIABLE SUBF ILE

VALUE LABEL

(PERCENT) CUMULATIVE ANJ FREQ ADJUSIED FREGUENCY (PERCENT) FREQUENCY (PERCENT) RFLATIVE • AKSOLUTE FREQUENCY • VALUE .

> NU ANSWER YES 2

100.0 75.5 100.0 100.0 24.5 74.5 7. 100.0 74.5 24.5 1. 20 23 . . 0 2 TOTAL.

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STATISTICS.

MEAN

DBSERVATIONS -

VALID

MISSING DESERVATIONS -

SOUTH 14 .AY SER ESTIONNAIRE TARULATION TAYLOR HAWKEN TEACHER CLEVHT 24 HAY) MENTOR CENTRAL CIT 11331501 ON MIGHT EURATIUN SHAKER PROSPE NORDEM STJOHN

YNUR AGE.

QUES43A

VARIABLE

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VALUE LABEL	VALUE	ARSON UTE	REIATIVE	AUSTED	
		FREQUENCY	<u> </u>	FREQUENCY (PERCENT)	ANJ FRED (PERCENT)
NO ANSWER	· · · · · · · · · · · · · · · · · · ·		1 1 1		
20-24 YEARS DLD		75	8.6%	79.8	80.9
25-29 YEARS OLD	2.	sv	5.3	70 W.	86.2
30-34 YEARS OLD	₩	s.	5.3	5.3	91.5
35-39 YEARS DLD	• 4	-	1.1	,; •	95.6
40-44 YEARS OLD	5.	*	4.3	4.3	96.R
50-54 YEARS OLD	7.	~	2.1	2.1	98.9
OVER 35 YFARS OLD	ю°	ping	1.1] • H	100.0
	TOTAL.	76	100.0	100.0	100.0

STATISTICS..

1,553

MEAN

VALID DBSERVATIONS - MISSING DBSERVATIONS -



CLEVELAND COMMISSION UN HIGHER I DUCATION

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PAGE

24 MAY

ARL, ING CUMULATIVE (PERCENT) 100.0 ADJ FREG 7 • 7 58.2 84.0 88.3 98.9 95.7 100.0 SINCE ADJUSTER FREQUENCY (PERCENT) 55.3 25.5 4.3 4. 7. 2.1 3.5 100.0 ***** * * TEACHER QUESTIONNAIRE TABULATION PELATIVE FREQUENCY HAWKEN (PERCENT) . . . 4.3 55.3 25.5 7.4 2.1 3.2 1.1 1.1 100.0 ELEMENTARY, SECONDARY SCHOOL ATTENDED. TAYLUR FREGUENCY ABSOLUTE . • 25 7 46 CLEVHT **.** ċ š VALUE TOTAL. 24 MAY1 MENTOR 40 STUDEN (CREATION DATE PRUSPE STJUHN DBSERVATIONS -MISSING DBSERVATIONS -**4UES43C** SHAKER URBAN & SUBURBAN 6 SUBURBAN INNER CITY AREA SUBURRAN AREA RURAL & URBAN STATISTICS. VALUE LABEL RURAL AREA UNBAN AREA NO ANSWER VARIABLE SUBFILE H JAAL VAL 10 FILE MEAN

74 · 47 SHE ESTIMNNAIRE TABULATION HAWKEN TAYLUK TEACHER CLEVHI 24 MAY) MENTUR CELVICANO CIPINISOTIAS OF MITMEN LINEALISM DEN (CREATION DATE PROSPE STUTHE SHAKER NORDLA SUBFILE

ELFMENTARY, SECUNDARY SCHOOL ATTENDED.

QUE S 4 3 D

VARIAHLE

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ARL ING

SOUTH

ADJ FREG (PFRCENT) CUMULATIVE 100.0 . . 48.9 95.6 --AUJUSTEU FREQUENCY (PERCENT) . . . 43.6 47.9 7.4 RELATIVE FREQUENCY (PERCENT) • 43.6 47.9 7.4 ---ABSOLUTE FREGUENCY 45 4] ċ i.vi VALUF 3 • PRIVATE, PARUCHIAL PUBLIC SCHOOL VALUE LABEL NO ANSMER BOTH

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WALID " UBSERVATIONS - MISSING UBSERVATIONS -

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TOTAL

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CLEVELAND

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24 MAY

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SHA
TABULATION HANKEN
TEACHER OUFSTIONMAIRE TABULATION CLEVHT TAYLOR HANKER BY
TEACHER CLEVHT
24 MAY) MENTOR
STUDEN (CREATION DATE SHAKER PROSPE NOROLH STJOHN
FILE STUDE SUBFILE SE

CUMULATIVE ADJ FREQ (PERCENT) AUJUNITED FREQUENCY (PERCENT) RELATIVE FREQUENCY (PERCENT) KIND OF SCHOOL STUDENT TEACHING 181. ABSOLUTE FREQUENCY VAL.UF **QUES43E** VALUE LABEL VARIAHLE

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	•0	,	1.01	1.1	1.1
NC ANSWER	•		1.	1 • 1	2.1
RURA. AREA	5	7.5	76.6	16.6	78.7
SUBURBAN ANDA	3.	13	13.8	13.8	95.6
URBAN AKEA	4	ır	5,3	5.3	91.9
INNER CITY AREA	, w		14 0 14		98.0
URBAN & SUBURBAN	20	-	1 • 1		100.0
•	TOTAL.	76	100.0	100.0	100•0

STATISTICS..

MEAN

VALID OBSERVATIONS ... MISSING OBSERVATIONS ...

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ERICAL CHARLOSTER OF STREET OF ALLES

DEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN

TE ACHER CLEVHT 24 MAY) HENTOR

ESTIGNNAIRE TARULATION TAYLOR HAWKEN

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VARIABLE

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KIND OF SCHOOL STUDENT TEACHING IN.

VALUE LABEL	VALUF	ABSOLUTE FREGUENCY	RELATIVE PREQUENCY (FERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NO ANSWER	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °) 	0. 1 1.1	1.1	1.1
PUBLIC SCHOOL	, t	56	9.65	9.6%	9.09
PRIVATE, PARUCHIAL	2.	3.7	39.4	39.4	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS..

MEAN

1,383

VALID UBSERVATIONS - MISSING UBSERVATIONS -

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						94 O		UBSERVATIONS .	VAL ID MISSING
							•	6.138	HEAN
									STATISFICS
	100.0	100•0	100.0	\$	TOTAL.				
	100.0	130.9	30.9	29	•6				OTHER
	1.69	0 • 66	33,0	31	*			ST. JOHN COLLEGE	ST. JOHN
	3005	10.6	10.6	01	Š			ROLL	JOHN CARROLL
	25.5	~	~• €	æ	9			D STATE	CLEVELAND STATE
	22.3	21.3	21.3	20	2.			CASE WESTERN RESERVE	CASE WES
	1.1	1.1	1 • 1	-	0			œ	NO ANSWER
	CUMULATIVE ADJ FREG (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	RELATIVE FREQUENCY (PEHCENT)	ABSOLUTE FREQUENCY	VALUF	·		8€ L.	VALUE LABEL
				R UNIVERSITY.	OR UNI	YOUR COLLEGE O		QUE 5437	VARIABLE
APL INT.	S0117H	NC BMŚ	AT TABULATION HAWKEN	R QUESTINNNAIRE TAYLOR	TEACHER CLEVHT	# 24 MAY)	ION NATE PROSPE STJOHN	STUDEN (CREATION DATE SHAKER PROSPE NOROLM STJOHN	FILE SUHFILE
Pace	24 MAY					EDUCATION	N HIGHER	CLEVELAND COMMISSION ON MIGHER EDUCATION	CLEVELAN
									ERIC Producty sec

CELVELAND CIPITION OF THE STREET ELISTEN VI

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TEACHER CLEV:.T 24 MAY) MENTUR

ESTIUNNAIRE TARULATION TAYLUR HAWKEN

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SHAKER PROSPE NOROLM STJOHN

QUE543K

VARIABLE

GRADE LEVEL OF S.T. EXPERIENCE.

VALUE LABEL	VALUF	ABSOLUTE	RELATIVE FREQUENCY (PERCENT)	AUJUSTLE FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PFRCFNT)
NU ANSWER	5		1 1 1	1 4 1	
CRAUES K THRU 3	1.	2	33.0	33.0	34.0
GRADES 4 THRU 6	5.	27	28.7	28.7	62.8
GRADES 7 THRU 9	*	13	13.8	13.8	76.6
GRADES 10 THRU 12	*	14	14.9	14.9	91.5
GRADES K THRU 6	an •	w	5.3	5,3	96.R
GRAUES 7 THRU 12	• 9	m	3.4	3.2	100.0
	TOTAL	76	100.0	100.0	100.0

STATISTICS..

2,314 MEAN VAL 10 MISSING

DESERVATIONS -

460

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TABULATION OF RESPONSES TO

THE

COOPERATING TEACHERS SURVEY - SPRING 1972

Conducted By The
TEACHER EDUCATION CENTERS COORDINATING COMMITTEE

As part of the SITE Project

Funded by a Grant from the

MARTHA HOLDEN JENNINGS FOUNDATION

In March of 1972 the Teacher Education Centers Coordinating Committee conducted a questionnaire study of student teachers and cooperating teachers from teacher education centers operating in the Greater Cleveland area. Verbatim responses are available in a separate report. This report presents the tabulation of responses from cooperating teachers. Responses from Student Teachers are available in a separate report.

Cleveland Commission on Higher Education Cleveland, Ohio

April, 1972



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	EVELAND

EVELAN	LEVELAND COMMISSION ON HIGHER EDUCATION	N HIGHER	EDUCATION			24 MAY	PAG
FILE Subfile	QUESTI (CREATION DATE = SHAKER KIRK ARLING GILGLE	JON DATE KIRK GILGLE	24 MAY) PROSPE NDROLM	FOR COOPERATTOG TEACHERS MENTOR CLEVHT IFR STJOWN	TAYLOR	HAUKEN	S ¥
VARIABLE	VAROUI		AWARE BEFINE	AWARE BEFORE WOULD HAVE STUDENT TEACHT.			

VALUE LABEL	VALIT	ARSOI UTE FREQUENCY	RELATIVE FREGUENCY (PECCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
NCEK O, LESS	r ·	1 1 1	C .	7.1	7.
2-3 WEEKS	m •	ម្ព	gr gr gr gr	16.1	23.2
4:5	4	27	6, 6,	24.1	44.3
1-9	tr	24	r.,	23.4	68.7
6-8	• \$	č	¢.	రా బ	7.47
10-11	•	£-	€ •	6.3	C & ES
OVER 11	ď	c:	ر بر	7.1	91.1
YES - NOT SPECIFIED	c	10	9.	Ø.	100.0
NO ANSWER	c*	c	c.	MISS146	100.
NO	1.	4	۲.	Sivis in	100.0
	TOTA	116	100	100.0	100.0

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STATISTICS..

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5,009	OBSFRYATIONS
ME AN	VALID

ERIC	· ·			•			
CLEVILAND COMMISSION ON HIGHER EDUCATION	DUCATION					24 MAY	PAGE
FILE 6 STI (CRFATION DATE * SUBFILE SHAKFR KIRK ARLING GILGLE	24 MAY) PRUSPE NURNLM	FUN TOUR	FOR FOUR HATTHG TEACHERS MENTAR CLEVHT IN	ACUE: C	IAYLTR	HAWKEN	вмѕ
VARIABLE VARON? I	IF TRAINED	FUR SITTER	FUR SIMERVISORHOW HELPEIL	HELPery.			
VALUE LAKE!		VALIT	ABSOLUTE FREQUENCY	RELATIVE FREGUENCY (PEPCFUT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FPFQ (PERCENT)	۵
NO		•	74	X	6,4,8	63.8	
YES. EXTREMFLY		6.	<u>د</u> د	6.1.	13.2	75.0	
YES, SUMEWHAT		.	26.	A	27.4	4.16	
YES, NOT AT ALL		4. 10TAI	116	4.00	100.0	100.0	
STATISTICS							
MEAN 1.638				₹*,			
VALID DBSFRVATIONS - 116 MISSING OBSFRVATIONS - 0							

EVELAND COMMISSION UN HIGHER EDUCATION

FOR COOPERATTHE TEACHERS 24 MAY) PROSPE NÜRÜLM DIFSTI (CPEATION DATE KIRK GILGLE

MENTAR Ningits

CLFVHI

HAWKEN TAYLOR

BMS

PACF

24 MAY

VAROUS Staker ARL 14G

VARIABLE

SUBF 1LE

FILE

ASK FOR STUDENT TRACHER.

CUMULATIVE (PERCENT) ADJ FREU AUJUSTED FREQUENCY (PERCENT) • RELATIVE FREGITATION (PErery) ABSOLUTE PREQUENCY VALI'E • VALUE LABEL

60.0 <u>د</u> د ^ c* NO ANSHER 2

..... 116 TOTAL

100.0

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STATISTICS..

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DBSFRVATIONS - OBSFRVATIONS -VAL 1D MISSING

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	HAUKEN
	TAYLAR
	FOR TOOL RATTHG TEACHERS MENTOR CLEVHT STJOWN
CLEVELAND COMMISSION ON MIGHTH EUGLALION	STI (CPEATION DATE = 24 MAY) SHAKER KIRK PROSPE ARLING GILGLE NOROLM
CLEVELAND COM	FILE SUBFILE S

FAGE

24 MAY

BAS

IF HAN S.T.BEFUPF WAS EXPERIENCE HELPFIL. VAF:On4 VARIAHLE

VALUE LABEL	VALUE	UTE	RELATIVE PREGIENCY (PEPCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ EPEQ (PEKCENT)
	r r & t	 		o .	o .
NO ANSWER	•	3£	£.	30.7	31.0
	,	Α. C'	4.44	8 · 44	74.9
YES, EXIKENTLY	E	۲2	α 6	19.8	44.7
YES SUMEWHAT	4	٠.	1.1	7.1	97.4
YES, NOT SPECIFIED	r.	80°	5 . 6	9.6	100.0
	TUTA!	116	170.0	100.0	100.0

STAT*STICS..

MEAN

1,991

VALID DUSFRYATIONS - MISSING DESFRYATIONS -

QUESTI (CRFATION DATE SHAKER KIRK GILGLE ARLING SUBFILE

VAROUS

VARIABLE

VALUE LABEI.

FOR COOPERATTHG TEACHERS MENTOR CLEVHT MENITOR ST.JO.'N

TAYLOR

BMS

HAWKEN

24 HAY

PAGE

24 MAY) PROSPE NOROLM SELAND FORMISSION ON HIGHER EDUC. : 10N

HAVE ASSISTANCE PURING TERM.

VALUE

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•

CUMULATIVE (PERCENT) ADJ FORD AUJUSTED FREQUENCY (PERCENT) • RELATIVE FREGIENCY (PERCENT) . . ABSIJI.UTE FREDUFNCY

21,6 22.4 100.0 50.3 7. 20.04 9.10 C . C. 1.7 4.66 5. 24 116 Š • c . ĸ. 2. TOTA! YES-COLLEGE OR UNIV. YES-SCHOOL DISTRICT NO ANSWER YES-BOTH 101

100.0

100.0

56.0

54,3

78.4

STATISTICS.

MEAN

2,793

VALID OBSERVATIONS - MISSING OBSERVATIONS -

116

CLEVELAND COMMISSION ON HIGHER EDUCATION	HER EDUCATION					24 MAY	PAGE
FILE STI (CRFATION DATE SUBFILE SHAKER KIRK ARLING GILGLE	ATE = 24 MAY) PROSPE LE NOROLM	FOR COOMENTOR	ANTING TEACHERS CLEVHT	ACHERS JEW	TAVLOR	HAWKEN	BRS
VARIABLE VARONA	WHAT IS NATU	RE OF	ASSISTANCE.				
VALUE LABEL		VALITE	ABSOLUTE FREQUENCY	RELATIVE FRECHENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FPEO (PERCENT)	
NO ANSWER		c°	4	3.4	4.5	4.5	
SEMINARS PETETINGS		•	CI	9.0	13.4	15.9	
CENTER COOPDINATOR		~	17	14.7	10.3	35.2	
DIR OF STU TEACHING		en en	4,7	36.2	47.7	83.0	
TEACHERS		4	۲,	۴.	£.	85.2	
DEPT SUPERVISOR		₩.	c,	1.7	2.3	87.5	
NOT HELPFUL		• 9	۴.		m. <	80.9	
ОТНЕК		•	c	¢.	10.2	100.0	
NO ON PREYTHUS Q.		a.	E.	21.6	MISSING	100.0	
YES,NOT SPFCIFIED		c*	m	3.6	HISCING	100.0	
		TOTAL	116	100	100.0	100.0	
STATISTICS							
MEAN 2,989							
VALID OBSFRVATIONS - MISSING OBSFRVATIONS -	88 28						

CLEVELAND FORMISSION ON HIGHER EDUCATION	EDUCATION				Š	24 HAY	PAGE
FILE QUESTI (CREATION DATE SUBFILE SHAKER KIRK ARLING GILGLE	* 24 MAY) PRUSPE NOROLM	FOR TOD	FOR COOPERATTHG TEACHERS HENTON CI FVHT IES	ACHEN S	TAYLOR	HAUKEN	BMS
VARIABLE VARON7		CEABLF 15	HOW KNOWLEDGEABLE IS STUDENT TEACHER.	ACHER.			
VALUE LABEI.		41.	ABSOLUTE FREQUENCY	RELATIVE FREGUENCY (PEPCENT)	ADJUSTED FREQUENCY (PERFENT)	CUMULATIVE ADJ FREQ (PERCENT)	
A STANKE		, c		c.	σ.	5.	
EXTREMELY		•	36	C	31.0	31.9	
SOMEWHAT		2.	63		57.6	84.5	
NEUTRAL		ě.	14	12.1	12.1	96.6	
NOT VERY		4	c,	-	1.7	98.3	
HOT AT ALL		s. TOTAL	e		- COL	100.0	

STATISTICS.

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1.879

VALID OBSERVATIONS -

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24 MAY TAVLUR FOP FOU. RATTHG TEACHERS MENTOR CLEVHT Not IS 24 MAY) PROSPE NOROLM CLEVELAND COMMISSION UN MIGHER EDUCATION STI (CPFATION DATE SHAKER KIRK APLING GILGLE F1LE SUBF1LE

PAGE

BMS

HAWKE

ADJUSTED FREQUENCY (PERCENT) RELATIVE FREGITICY (PEPCFIT) HOW DUES STUDENT "EACHER RFLATE TO PITS. ABSOLUTE FREQUENCY VAROUR VALUE LABEL VARIABLE

CUMULATIVE ADJ FPED

			(PEprent)	(PERCENT)	(PERCENT)
NO ANSWER		 -4		٠.	o .
EXTREMELY WPLL	•	χ.	43.1	44.1	44.0
FAIRLY WELL	2.	ر پ	34.5	34.5	78.4
NEUTRAL	•	<u>د</u>	12.0	17.0	91.4
NOT VERY WFILE	4	æ	.	s. 2	9.96
NOT RELATE AT ALL.	*	4	ម ស	4.	100.0
	TOTAL	116	100.01	100.0	100.0

116 0

VALID DESFRYATIONS - MISSING DESFRYATIONS -

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CLEVELAND	CLEVELAND FRAMISSION ON HIGHER EDUCATION	ON HIGHER	EDUCATION					24 11AY	PAGE
FILE	QHESTI (CRFATION DATE SHAKFE KIRK ARLING GILGLE	ATION DATE KIRK GILGLE	PROSPE NOKOLM		FOR COOPERATING TEACHERS MENTAR CLEVHT STJAWN	ACHERS FFR	TAYLOR	HAKKEN	S E S
VARIABLE	VARONG		HOW DOES S	stud. TFACE	HOW DOES STUD. TFACH, RELATE TO ADULTS.	ADU! TS.			
VALUE LABEI.	u i			VALUE	AHSDI.UTE FREQUENCY	RELATIVE FRECHENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FPEG (PERCFNT)	
NO ANSWER				c c		c.	σ.	σ.	
EXTREMELY WELL	WELL			•	57	49.1	40.1	50.0	
FAIRLY WELL	i			€	Ç	34.5	34.5	84.5	
NEUTRAL				๓	14	15.7	12,1	96.6	
NOT VERY WFI.L	WFI.L			4	, -	٤.	٥.	97.4	
NOT RELATE AT	E AT ALL			en.	es.	9.6	2.6	100.0	
				TOTAL.	116	100,0	100.0	100.0	
STATISTICS.	. · · S								
MEAN	10701	70							
VALIU O	OBSFRVATIONS OBSFRVATIONS	1 1	116 0						

FOR COD. RATTHG TEACHERS MENTON MENTAR 24 MAY) PROSPE NOROLM EVELAND COMMISSION ON HIGHER EDUCATION STI (CREATION DATE SHAKER KIRK ARLING GILGLE FILE Subfile

ADJUSTED RE! ATTVE HOW MANY STUD. THACH, RESPONSIBLE FOR. ABSOL, UTE VALIIF VAROID VALUE LABEL VARIABLE

VALUE LABEL	1	ABSOLUTE FREQUENCY	rei attve preciency (1 epoent)	STED SENCY SENT	CUMULATIV ADJ FPFQ (PERCFNT
	f 1° 1	! ! !	1 1 1 1		• • • • • • • • • • • • • • • • • • •
ONE		ć	4.00	82.0	82.0
THO	.	e:	F.	10.3	92.8
THREE	(r.	~:	1.7	8 0	94.6
FOUR	4	m	9.6	£	97.3
XIX	•	•	£.	0	98.2
SEVEN	•	•	ε.	σ.	99.1
GREATER THAN 7	œ.	•••	6	٠ <u>.</u>	100.0
NO ANSWER	¢	ĸ	1.7	MISCING	100.0
NONE	c	6 0, ∗ [2.6	M1851116	100.0
	TOTAL	116	1000	100.0	100.0

STATISTICS.

1,387

MEAN

VALID DBSFRYATIONS - MISSING DBSFRVATIONS -

111

24 MAY

PAGE

BMS

HAWKEN

TAVLOR

CLEVELAND COMMISSION ON HIGHER EDUCATION

CHESTI (CREATION DATE = SHAKFR KIRK ARLING GILGLE

FILE Subfile

24 MAY) PROSPE NOROLM

FUR COOPERATING TEACHERS MENTOR CLEVHT 1FK STJONIN

TAVLAR

HAWKFN

BMS

PAGE

24 MAY

VARIABLE

VALUE LABE!

VAROTI

TRAINING SESSIONS FOR TEACHERS.

CUMULATIVE ADJ FREG (PERCENT)	
ADJUSTED FREDMENCY (PERCENT)	1 1 1 1
RELATIVE FRECHFICY (PEPCEIT)	•
ABSOLUTE FREQUENCY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
VALUE	8 8

YES-CULLEGF	r r	17	14.7	77.3
YES-SCHOOL	4	٧.	1.7	
YES-BOTH	•	m,	2.6	13.6
NO ANSWER	c*	~	c.	PISCING
NO	•	e.	ر فرد د د د د د د د د د د د د د د د د د د د	MISCING
	TOTAL	116	1000	100.0

100.0

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STATISTICS..

HEAR

VALID DESFRVATIONS - MISSING DESFRVATIONS -

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JULLAND COMMISSION ON HIGHER EDUCATION

FOR FOO RATTHG TEACHERS.
MENTOR CLEVHT . 1889 MENTUR STJONN 24 MAY) PRUSPE NUROLM STI (CREATION DATE KIRK GILGLE SHAKFP. ARL ING SUBT 1LE FILE

VAR.012 VARIABLE

VALUE LABEL

TAYLOR RESPONSE TO SUGGESTED CHANGES

PAGF

24 MAY

BMS

HAWKEN

CUMULATIVE ADJ FPEG (PERCENT) ADJUSTED FREQUENCY (PERFENT) REPORTICE (PERCENT) ABSOLUTE FREQUENCY ı

VALIF

)))			
TOO EARLY TO TELL	es es	۲	£.	13° 11	13.5
TONORED NO PESPONSE	9.	15	12.9	24.8	42.3
ACT LAD MARKTED	4	¢.	€.	15.4	57.7
FAVORABLY PECEIVED	¥r*	14	10.1	24.9	84.6
IMPLEMENTED	ţ	f-	0.4	17.5	98.1
	7.	•	ŗ°.	6.	100.13
ANGER ANGER	°C	٣	2.6	MISSING	100.0
NONE SUGGESTED	1.	54	46.6	MISSING	100.0
NO RESPONSE STATED	œ'	~ .	i	MISSING	100.0
	TOTA!.	116		100.0	100.0

STATISTICS."

MEAN

VALID UBSERVATIONS - MISSING OBSERVATIONS -

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IN VELAND COMMISSION ON HIGHER EDUCATION

QIIESTI (CRFATION DATE

KIRK GILGLE

SHAKFR ARLING

SUBFILE FILE

24 MAY) PKOSPE NOROLM

FOR COOPERATING TEACHERS CI.EVHT MENTOR

TAYLAR

HWS

VAR.013 VARIABLE

VALUE LABEI

WHAT CHANGES DESTRED.

CUMULATIVE ADJ FPEQ (PERCFNT) ADJUSTED FREQUENCY (PERCENT) PRECYPENCY (PECCENT) ABSOLUTE FREQUENCY • > I E • VALUE •

MORE FLD EFFERIENCES	grad	34	# SC.	41.5	41.8
LONGER STU TEACHTHR	?	2	12.0	18.3	59.R
MORE HELP FROM UNIV	• 60	u I	r. r.	22.0	81.7
LET SCHOOLS DO MARF	4.	63	£- 61	4.0	84.1
ASSESS SKILLS FIRST	ะก	æ	4.3	6.1	90.2
MORE LESSON PLAN THG	\$	er	9.6	r. m.	93.9
CAREFUL PLACEMENT		٣	\$ °C	K. K	97.6
LIGHTEN S.T. CLASSPS	æ	e.	1.7	7.4	100.0
NO ANSWER	°C	92	4.20	MISSING	100,0
OK AS IS	•	E	\$.	DNISSIM	100.0
,	TOTAL	116	C • C C	100.0	100.0

STATISTICS.

MEAN

VALID OBSERVATIONS - MISSING OBSERVATIONS -

2,512

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HAWKEN 24 × AY

PAGE

CLEVELAND COMMISSION ON HIGHER EDUCATION

FOR TOO, RATING TEACHERS HER JER というにいてい 24 MAY) PRUSPE NUROLM STI (CREATION DATE SHAKEE KIRK GILGLE ARLING FILE SUBFILE

IS STUDENT PREPARED FOR RURAL SCHOUL

VARRI14

VARIABLE

CUMULATIVE ADJ FREG (PERCENT) 100.0 a.06 78.6 1001 24.4 5A.2 PREQUENCY (PERCENT) AUJUSTEU MISSINC 20.4 33.7 12.2 9.5 24.5 REI ATIVE FRECHPICY (PEPCENT) # R) 17.2 # U . c. 7.00 4. KC ABSULUTE FREQUENCY • **c**: ⋅ . • 2 ~: C 33 1 • • ċ VALIVE • 4 80 : 1 • SOMEWHAT UNDREPARED NOT AT ALL PREPAREN VERY WELL PPEPARFO SCHEWHAT PPFPARED VALUE LABEL HEUTRAL

STATISTICS.

NO ANSWER

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VALID OBSERVATIONS - MISSING OBSERVATIONS -

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TOTAL

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Full Text Provided by ERIC

CLEVELAND COMMISSION ON HIGHER EDUCATION

FOR COOPERATTNO TEACHERS MENTAR CLEVHT STJAWN 24 MAY) PRUSPE NUROLM QHESTI (CRFATION DAFE SHAKFR KIRK ARLING GILGLE FILE Subfile

TAYLUR

HAWKEN

BMS

PAGF

24 MAY

VARIABLE

VAROTS

VALUE LABEI	VALITE	ABSOLUTE FREQUENCY	RE! ATIVE FRECHENCY (PEPCENT)	AUJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)
VERY WELL PREPARFU	•	56	£.	40.1	49.1
SOMEWHAT PREPARED	2.	33	7.96	27.2	76.3
NEUTRAL	en	r ~	0.00	13.2	S. ca
SOMEWHAT UNPREPAPER	4	r ~	٠°4	٠,	95.6
NOT AT ALL PREPAREN	ŕ	* *	۳. خ	4.4	100.0
NO ANSWER	°C	63		MISSING	100.0

STATISTICS..

MEAN

VALID OBSERVATIONS - MISSING OBSERVATIONS -

114 2

1,895

FOR TOO LATTUG TEACHERS MENTAR CLEVHT FFE STJAHN 24 MAY) PROSPE NOROLM VELAND COMMISSION ON HIGHER EDUCATION STI (CPFATION DATE = SHAKFR KIRK ARLING GILGLE FILE Sybfile

IS STUDENT PREPARTO FOR URBAN SCHOOL.

VAR016

VARIABLE

VALUE LABEI	VALME	ABSOLUTE FREQUENCY	RELATIVE PRECHENCY (PERCENT)	AUJUSTEU FREGIFNCY (PERCENT)	CUMULATIVE ADJ FRED (PERCFNT)
VERY WELL PREPARFD	• • ==	V E	33.6	36.8	36.8
SOMEWHAT PREPARED	%	33	4°86	31.1	0.19
NEUTRAL	3.	ů.	17.2	0.6	86.8
SOMEWHAT UNPREPARED	4	e r:	e •	7.5	44.3
NOT AT ALL PREPAPEN	¢.	·c	6.2	r.	100.0
NO ANSWER	¢	ů.	\$0 6,	MISSING	100.0
	TOTAL	116	140.0	100.0	100.0

STATISTICS.

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2,142

VALID OBSERVATIONS - MISSING DBSERVATIONS -

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24 MAY

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HAUKEN

TAYLOR

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VARO17

VARIABLE

CLEVELAN	CLEVELAND CHMMISSINN ON HIGHER EDUCATION	EDUCATION		24 MAY	MAY	2-
FILE	QUESTI (CREATION DATE SHAKFR. KIRK ARLING GILGLE	# 24 MAY) PROSPE NORULM	FOR COOPERATTIG TEACHERS MENTOR CLEVHT STJOWN	TAVLOR	HAWKEN	Œ
VARIABLE	VAROTZ	IS STUDENT	IS STUDENT PREPAPED FOR THEFR CITY.			

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PAGE

24 MAY

BMS

VALUE LABEL	VALITE	ABSULUTE FREGUENCY	RELATIVE PREG'E"CY (PEPCE"T)	ADJHSTED FREGIFNCY (PERCENT)	CUMULATIVE ADJ FRFQ (PERCENT)
VERY HELL PPEPAREI:		E	11.2	13.1	13.1
SOMEWHAT PREPARED	2.	14	3 m	14.1	27.3
NEUTRAL	3.	33	0.10	37.4	9.49
SOMEWHAT UNDREPARED	4	14	12.1	14.1	8.8
NOT AT ALL PREPAREN	ř.	8	1.6.	23.2	100.0
NO ANSWER	• 0	7.1	4.7	HISSING	100.0
	TOTAL	116	C C	100.0	100.0

STATISTICS..

3,162 MEAN

VALID OBSERVATIONS - MISSING UBSERVATIONS -

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	COMMISSION
•	LEVELAND

OLEVELAND C	DEVELAND COMMISSION ON MIGHER EDUCATION	R EDUCATION					24 MAY	PAGE
FILE C. SUBFILE	STI (CRFATION DATE SHAKER KIRK ARLING GILGLE	E = 24 MAY) PROSPE NOROLM	FUR FOU: MENTOR STJOHN	FUR COO, LATTAR TEACHERS MENTOR CLEVHT	EACHER S Jan	TAYLOR	HAWKEN	BMS
VARIABLE	VAKOTB	EXPECTATIONS		OF YOU CLEAR AT START.	ART.			
VALUE LABEL		•	VALUE	ABSOLUTE FREQUENCY	RE! ATIVE FREN'ENCY (PEPCENT)	AUJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FPEQ (PERCENT)	
NO ANSWER			ċ	c	¥.7	. t	α. •	
· DN			1. •	28:	24.1	24.1	31.9	
YES			2.	46	K7.2	67.2	99.1	
вотн			м	•	,5.	6.	100.0	
:			TUTAL.	116	100.0	100.0	100.0	

STATISTICS..

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VALID OBSFRVATIONS - MISSING OBSFRVATIONS -

116 0

CLEVELAN	CLEVELAND FORMISSION ON HIGHER EDUCATION	ON HIGHER	EDUCATION				••	24 MAY	PAGE
FILE Subfile	QUESTI (CREATION DATE SHAKER KIRK GILGLE	NTION DATE KIRK GILGLE	PROSPE NOROLM	FOR COOMENTAL STJAMM	FOR COOPERATTRG TEACHERS MENTAR CLEVHT ISS	ACHE - S IFF	TAVLOR	HAHKEN	BMS
VARIABLE	YARNIG		HOW ARE EXP	ECTATIONS	ECTATIONS OF YOU DETERMINED.	FRMINGS.			
VALUE LABE!	9E j			VALTIF	ALUE ABSOLUTE FREGUENCY	RELATIVE FRECHENCY (PEPCENT)	AUJUSTEU FREQUENCY (PERCENT)	CUMULATIVE ADJ FREG (PERCENT)	
HO ANSWER	æ) 	4.6	K.	3.4	

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STATISTICS.

PRIMARILY COLLEGE

PRIMARILY SCHOOL

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TOTAL

72.4

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LELAND COMMISSION UN MIGHER EDUCATION

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PAGE

24 MAY

BMS

HAUKEN TAYLOR FOR FOOL MATTELS TEACHERS CI.FVHT STUDIS MENTAR 24 MAY) PROSPE NOROLM STI (CREATION DATE GILGLE K I RK SHAKER ARLING SUBF 11.E

HOW ARE YOU COMPETISATED.

VAROZO

VARIABLE

ADJ FREG (PERCENT) CUMULATIVE 5.6 35.3 37.0 63.8 100.0 88.8 90.5 100.0 43.1 93,1 AUJUSTED FREQUENCY (PERCENT) 2.6 ۶. ۹. 100.0 2.6 37.8 Z. 20.7 2.4.0 9. .. RELATIVE FRECHENCY (PECENT) e Ç 9.6 C. C. 3.6 £. 25.0 2.6 7.00 1.7 100.001 ABSOLUTE FREQUENCY . Œ, Ç. 116 7.4 • C. ŧ . 1 o. VALUF ~ • ۲. ċ ۴, ÷ φ. 1077 O, ı . COURSES AND STIPENIN NOT COMPENSATED LESS THAN SAO CASH STIPEND FREE COURSFS \$50 OR MORF VALUE LABE! NO ANSWER DON'T KNOW DTHER

STATISTICS."

MEAN

VALID OBSERVATIONS MISSING OBSERVATIONS

3.810

SEVELAND COMMISSION ON HIGHER EDUCATION

FOR COOPERATTHG TEACHERS MENTOR CLEVHT 15-1 24 MAY) PRUSPE NUROLM Q'IFSTI (CREATION DATE SHAKFR. KIRK ARLING GILGLE SUBLIFE

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PAGE

24 MAY

BMS

HAWKEN

TAYLOR

VARIABLE

VARNOJ

HOW WELL WAS STUD, PREPARED AT START.

VALUE LABE!	VALVE	ABSOLUTE FREQUENCY	RELATIVE PRECITIONS (PEPCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FRED
	. I '				
VERY WELL PPEPARED	. :	4	7.06	\$0.0\$	60.04
SOMEWHAT PREPARED	. 62	7.2	6. 6.	#1 #1	6. 6. R. R. R
NEUTRAL	w	26	22.4	22.6	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
SOMEWHAT UPPREPARED	4	c,	4 0	Ø.	· · · · · · · · · · · · · · · · · · ·
NOT AT ALL PREPAREN	r.	.	e.	5.5	0.001
NO ANSWER	c*		r.	MISSING	100-0
	TOTAL	116	1000	100.0	0.00
STATISTICS.;				•))

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VALID OBSERVATIONS - MISSING OBSERVATIONS -

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SELEVELAND FORMISSION ON HIGHER EDUCATION FILE SUBFILE

STI (CRFATION DATE SHAKER KIRK ARLING GILGLE

24 MAY) PROSPE NOROLM

FOR COOL MATTHG TEACHERS MENTOR CLEVHT FF

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PAGE

VALUE LABEL

VAROZZ

VARIABLE

BMS

HAUKEN

PERCENT OF TIME SPENT TEACHING

VALUE LABEL	YALI'E	ABSOLUTE FREQUENCY	RELATIVE FRENIENCY	AUJUSTEU FREQUENCY	CUMULATIVE ADJ FREG
	0° 12° 13° 13° 13° 13° 13° 13° 13° 13° 13° 13			(PERCENT)	(PERCENT
NO ANSWER	c	:) 	#
WO. 1004	•	T T	ເ	e. R	9.5
**************************************	1.	r	4	4.3	6 7
80-89%	o,	-		•	0
70-193	• *	Ē.	9°6	۷° ۲	22.4
	•	٥.	17.2	17.2	:
*69 = 09	•		: • 4	j •	7.60
*8***	• 17	4	14.7	14.7	54.3
	r	<u>د</u> «	S. 5.	*	•
40=49%	•	1			8°00
201-01	•	~	٠. د.	0.3	75.9
	7.	Ľ	4.3	4.	80.2
BELOW 30%	œ.	€	11.2	ť	* • •
VARIES	(4 ·	7 1 • 7	31.4
,	÷6	C'	3°.6	8.6	100.0
	TOTAL	116	100.00		
STATISTICS) • •	100.0

STATISTICS..

4,431

MEAN

VALID OBSERVATIONS -

	FUR COOPERATING TEACHERS MENTOR CLEVET
EDUCATION	- 24 MAY) PROSPE
4D COMMISSION ON HIGHER EDUCATION	SHAKER KIRK PROSPE
ERIC ENGRAPSION TO STATE OF THE CONTROL OF THE CONT	FILE

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PAGE

24 × 27

BMS

HAUKEN

TAYLOR

PERCENT TIME SPENT WITH STUDENT TEACHER STUDIN NOROLM KIKK GILGLE VARAZ ARLING VARIABLE

CUMULATIVE ADJ FREG (PERCFNT) 12.9 9.5 19.0 12.1 17.2 29.3 44.0 72.4 88.88 100.0 100.0 ADJUSTED FREQUENCY (PERCENT) • 100.0 2.6 0 4.3 4.05 16.4 11.2 1.7 10.3 14.7 RELATIVE FREQUENCY (PERCEPT) . . ¢.0 4.3 1.7 ₩. Ç. 16.4 14.7 7º uc 11.2 100.0 ABSOLUTE FREQUENCY 1 -3 • r 17 $\stackrel{\sim}{\sim}$ Ç 115 43 8 • . - 0 VALIF ċ **•** ٠ ش ٠ ت TOTAL • VALUE LABEI NO ANSWER 71-100x 51-60% 61-70% 41-50X 31-40% 21-30% 11-20% VARIES 0-10%

STATISTICS.

MEAN

VALID DESERVATIONS - MISSING DESERVATIONS -

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TO EVELAND COMMISSION ON HIGHER EDUCATION

HANKEL 74 MAY TAYLOR FOR COOL LATING TEACHERS HENTAR CLEVHT JEK PERCENT TIME ON NTHER DUTTES 24 MAY) PRUSPE NOROLM STI (CPEATION DATE SHAKER KIRK ARLING GILGLE VARNZA VARIABLE file Subfile

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PAGE

BMS

AUJI'STEU RE' ATIVE ABSnl.UTE VALUE VALUE LABEI

	۸ ۲	ABSNI.UTE FREQUENCY	RELATIVE FRECHTACY (PERCENT)	AUDI'STED FREQUENCY (PERCENT)	CUMULATIVE ADJ FREQ (PERCENT)
			•	•	
NO ANSWER	ċ	2	0.5	e.	r o
\$1 - 60%	•	es	9.6	2.6	12.1
41-50%	4	4	7.4	4.6	15.5
31-401	Š.	4 Ci	4.3	. A E. 3	39.8
21-30X	• 9	c.	16.4	16.4	36.2
11-20%	7.	7.	93.3	2.3	. 6K
Ç=10%	&	4.	4.8.	28.4	87.9
VARIES	•	7.	20,3	17.1	100.0
STATISTICS	TOTAL	116	100.0	100.0	100.0

6,405

MEAN

VALID DBSFRVATIONS ... MISSING DBSFRVATIONS ...

CLEVELAND FINMISSTON ON HIGHER EDUCATION

HAUKEN TAYLAR FOR COOPERATING TEACHERS MENTOR CLEVHT 1FK STJOUN 24 MAY) PKOSPE NOROLM QHESTI (CPEATION DATE SHAKEE KIRK ARLING GILGLE FILE Subfile

HOW MANY YEARS TF.CHING EXPERIENCE. VAROPS VARIABLE

VALUE LABEL	VALI'F	ABSOLUTE FREQUENCY	RELATIVE FRENIENCY (PLPCFIT)	DJMSTED EQMENCY ERCENT)	ADJ FRE
NO ANSWER		 	ι σ. ι	6 6. 6 6.	
LESS THAN YEAR	%	٨	2.1	7.7	2.6
1 YEAR	๓	m	¥•¢.	9. ?	8.8
2-3 YEARS	4	ć	E 0.	10.3	15.5
4-5 YEARS	¥n	8	0.00	10.0	34.5
6-10 YEARS	¢	40	34.5	34.5	0.69
11-15 YEARS	*	23	0.01	10.0	87.9
16-20 YEARS	æ	₽~	0.9	٧•٠	94.0
MORE THAN 20 YEARS	•	8 ~ .	A.	0°9	100.0
	TOTAL	116	2000	100.0	100.0
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STATISTICS..

1,847 MEAN

VALID UBSERVATIONS - MISSING UBSERVATIONS -

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24 MAY

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TAYLUR FUR COO, RATING TEACHERS MENTOR CLEVHT JEW 24 MAY) PRUSPE NOROLM CLEVELAND COMMISSION ON HIGHER EDUCATION STI (CRFATION DATE SHAKFR KIRK SUBFILE FILE

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PAGE

24 MAY

BMS

HAUKEN

ADJ FRED (PERCENT) CUMULATIVE 100.0 96.6 19.8 69.8 3.4 26.7 40.5 87.1 99.1 AUJUSTED FREQUENCY (PERCENT) . . . **O**. 6000 3.6 17.2 16.4 F. 9 13.8 ŗ. RELATIVE PRECIENCY (PECCENT) 17.2 c. 46.4 6.3 33.R 6.00 ٠<u>.</u> 2.6 YEARS WORKED WITH STUDENT TEACHERS ABSOLUTE FREQUENCY . I C. 2 4 ζ. ÷ • • • VALUE c 4 ĸ. ÷ œ. 8, GILGLE VARAZE ARL ING LESS THAN YFAR 11-15 YEARS 16-20 YEARS VALUE LABER 6-10 YEARS NO ANSWER 2-3 YEARS 4-5 YEARS VARIABLE 1 YEAR ZERO

STATISTICS.

100.0

100.0

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116

TOTAL

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VALID OBSERVATIONS - MISSING OBSERVATIONS -

EDUCAT 10%
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COMMISSION
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FILE WHESTI (CREATION DATE SUBFILE SHAKER, KIRK ARLING GILGLE	PROSPE NOROLM	FOR COC MENTOR STJOHN	FOR COOPERATING TEACHERS MENTOR CLEVHT STJOHN	ACHERS JAP	TAYLOR	HANKEN	BMS
VARIABLE VARNOT	HOW MANY S'	STUDENTS M	WORKED HITH.				
VALUE LABEI		VALIF	ABSOLUTE FREQUENCY	RELATIVE FRECIENCY (PERCENT)	ADJUSTED FREQUENCY (PERCENT)	CUMULATIVE ADJ FRED (PERCENT)	
NO ANSWER		· c	سو	.°•	0	6	•,
NO STUDENT TEACHERS		-1	1.1	٠ د	e,	10.3	
1 STUDENT TEACHER		~	11	14.7	14.7	25.0	
2-3		3.	30	0 C S	25.9	50.9	
S-4		4	24	2006	20.1	71.6	
6-10		5.	2.2.	0.01	10.0	90.5	
11-15		•	4	6.0	6.0	96.6	
16-20		۲.	•	٥.	c.	4.16	
21-49		c	~	1.1	1.7	90.1	
OVER 49		0,	ره ننتي	5 .	6.	100.0	
;		TOTAL	116	100.001	100.0	100.0	
STATISTICS.							

116

VALID DBSERVATIONS -

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CLEVELAND COMMISSION ON HIGHER EDUCATION

HAWKEN

BMS

24 MAY

PAGE

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TAYLOR FOR FOOL RATTIG TEACHERS MENTINE CLEVHT LEK 24 MAY) PROSPE NOROLM STI (CREATION DATE SHAKER KIRK ARLING GILGLE VARAZB VARIABLE FILL Subfile

VALUE LABEI.

HOW HAS EDUCATIONAL PHILDSOPHY CHANTED.

ADJUSTED FREQUENCY (PERFENT) REPATIVE FRECHENCY (PECCENT) ABSOLUTE FREQUENCY . . . •

CUMULATIVE ADJ FREG (PERCENT)

NO ANSWER	•0	C	16.4	16.4	16.4
NONE - NOT MUCH	1.	R.	45.7	45.7	62.1
SLIGHTLY, SAME	2.	æ	r.	2°5	67.2
YES+UNSPECTFIED	en.	α.	1.7	1.7	0.69
BY HORK WITH S.T.	4.	C,	9.0	9° c.	77.6
RROADENED	ĸ	2.	12.1	12,1	89.7
REALIZE POOR ED CRS	•9	er	2.6	2.6	92.2
HISPLACED TEACHERS	۴-	- t	5.	6	93.1
OTHER	•6	c .	9	6.0	100.0
	TOTAL	116	10000	100.0	100.0

STATISTICS.

MEAN

2,397

VALID DBSERVATIONS - MISSING DBSERVATIONS -

24 MAY

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SEVELAND COMMISSION ON HIGHER EDUCATION 24 MA QUESTI (CREATION DATE ... SHAKER. KIRK GILGLE SHAKER ARLING FILE Subfile

24 MAY) PRUSPE NGROLM

FOR COOPERATING TEACHERS MENTER CLEVHT IFR STJOIN

TAYLOR

HAWKEN

BMS

VARIABLE

VARAPO

HAVE SET SCHEDULF OF EXPERIENCES FOR ST.

NO ANSWER

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YES

VARIES WITH STUDENT

51.7	٨.٥	100.0
41.7	5 6	1000
.	-	116
%		TOTAL

100.0

100.0

0.46

42.7

30.7

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CLEVELAND COMMISSION ON HIGHER EDUCATION

BHS HANKEN TAYLOR FOR FOOL RATING TEACHERS MENTOR CLEVHT RES WHAT ARE YOU NOT PREPARED FOR. 24 MAY) PROSPE NORDLM STI (CPFATION DATE ... SHAKER, KIRK ARLING GILGLE VARNAO VARIABLE SUBFILE FILE

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GRADES K-3	7.	© €7.	8.26	32.8	36.2
4-6	2	8:	35.5	15.5	51.7
4-9	e en	3.5	12.3	12.9	64.7
10-12	4	18	15.5	15.5	80.2
X-5	เก	α	8.0	6.9	87.1
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	TOTAL	216	lon.n	100.0	100.0

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DRAFT

Greater Cleveland Teacher Education Centers Coordinating Committee

STUDENT TEACHER QUESTIONNAIRE

Dear Student Teacher Respondent:

As part of its efforts to support the further development of a network of outstanding teacher education centers in Greater Cleveland, the GCTEC Coordinating Committee sponsors a feedback system based on questionnaires to student teachers, cooperating teachers, center coordinators, and center-related college/university personnel. The data requested on the questionnaire addressed to you will be processed and reported in appropriate ways to protect the anonymity of all respondents. Each center and sponsoring institution will receive reports giving summaries of data pertaining to their respective spheres of activity and total summaries of metropolitan-wide data. These data will be available for local center evaluation and planning. Your candid responses are solicited. Your graciousness in responding immediately is deeply appreciated.

Please complete this form within the current week and return in the enclosed envelope to:

Cleveland Commission on Higher Education 1367 East Sixth Street Cleveland, Ohio 44114

We sincerely appreciate your cooperation in providing data upon which plans for improved center operations can be built.

Task Force on Feedback Information System Greater Cleveland Teacher Education Centers Coordinating Committee



Greater Cleveland Teacher Education Centers Coordinating Committee

STUDENT TEACHER QUESTIONNAIRE

DIRECTIONS:		Complete during the current week and return to: Cleveland Commission on Higher Education, 1367 E. 6th Street, Cleveland, Ohio 44114.
		Place an "X" in the brackets which best indicate your answers.
1.	How much	did you benefit from your student teaching experience?
	() Ext () • Mod () S1-	tremely derately ightly t at all
2.	From which	ch one of the following aspects of your student teaching experience penefit most?
	() Pur () Sch () Sen () Fel	operating teacher(s) pils nool environment ninars low student teachers ner,
3.	From which	th one of the following aspects of your student teaching experience benefit <u>least?</u>
	() Pup () Sch () Sem () Fel	perating teacher(s) ils ool environment inars low student teachers er,
4.	While doi	ng your student teaching, did you attend seminars?
	() YES	() NO (If NO, go to Question 9)
5.	Where wer	e the seminars held?
	() At () At () At () Oth	student teaching site college or university another school er,
6.	Who condu	cted the seminars?
	() Scho	lege or university person ool person ter coordinator er,



7.	show the seminars:
	 Educational philosophy Solving discipline problems Technical and clerical problems of the student teaching itself Job placement discussion Review of instructional techniques Evaluation of individual student teachers Other,
8.	How would you rate the usefulness of the seminars?
	() Extremely () Moderately () Slightly () Not at all
9.	To what extent were you able to share experiences with other student teachers?
	() Extremely() Moderately() Slightly() Not at all
10.	How many teachers regularly helped You?
	() One () Two () Three () More than three
11.	Did the teachers work with you as a team?
	() YES () NO
12.	How helpful was (were) the teacher(s) who worked with you?
	() Extremely() Moderately() Slightly() Not at all
13.	How competent was (were) your cooperating teacher(s) in his/her (their) teaching?
	() Extremely() Moderately() Slightly() Not at all
14.	Who was responsible for final evaluation of your work as a student teacher?
	() College or university person () School person () Center coordinator () All of the above

15.	How much feedback did you get about your student teaching performance?
	() Great deal() Moderate amount() Very little() None
16.	To what extent was the feedback helpful to you?
	() Extremely() Moderately() Slightly() Not at all
17.	Before you began student teaching, were you aware of the expectations for student teaching as held by
	Extremely Moderately Slightly Not at all
	<pre>() () ()The college or university? () ()The cooperating teacher? () ()The center coordinator? ()The school?</pre>
18.	Are you now aware of the expectations for student teachers as held by
	Extremely Moderately Slightly Not at all
	() ()The college or university? ()The cooperating teacher? ()The center coordinator? ()The school?
19.	Do you feel that you were unfairly used for your services while the school and university were unduly benefiting?
	() YES () NO
20.	How do you feel about the amount of teaching responsibility you had, was it
	() Too much responsibility?() About right?() Too little responsibility?
21.	To what extent were you involved in determining your teaching responsibilities?
	 () Extensivley () Moderately () Slightly () Not at all
22.	Do you plan to be employed as a teacher in the next two years?
	() YES

23.	. Did your student teaching experience change your mind about teaching?	
	YES NO	
24.	In which area(s) do you feel you need more help before assuming full teach-ing responsibilities?	
	 Subject matter knowledge Classroom management Human relations Evaluation of pupil progress Group instructional techniques Individualized instructional techniques Other, 	
25.	In what type of school setting do you feel most prepared to teach?	
	() Rural school() Suburban school() Outer city school() Inner city school	
26.	In what type of school setting do you feel <u>least</u> prepared to teach?	
	() Rural school() Suburban school() Outer city school() Inner city school	
27.	In what type of instructional setting would you feel most prepared to teach?	
	 Open space/pod Differentiated staffing Self-contained classroom Team teaching 	
28.	In what type of instructional setting would you feel <u>least</u> prepared to teach?	
	 Open space/pod Differentiated staffing Self-contained classroom Team teaching 	
29.	What do you think your chances are for obtaining a teaching job?	
	() Already hired () Good () Fair () Poor	
3 0.	Did you have a choice between student teaching in the tradicional placement with a single teacher and being assigned to a center?	
	() YES () NO (If NO. skip to Question No. 33)	

Parky

31.	What influenced your choice?
	 Pre-student teaching field experience in center Convenient location Suggestion of the college Desire to work more closely with other student teachers Particular program at the school involved Possible advantages of the center Other,
32.	Would you choose the same center all over again?
	() YES () NO
33.	Where did you have your pre-student teaching field experience?
	() At this center () At another center () At a non-center school () Other,
34.	How much pre-student teaching field experience did you have?
	() 60 hours or more () 40 - 59 hours () 20 - 39 hours () 10 - 29 hours () Less than 10 hours
35.	To what extent did your pre-student teaching field experience help prepare you for your student teaching this term?
	() Extremely() Moderately() Slightly() Not at all
36.	To what extent in your student teaching experience were you able to utilize concepts and skills learned in education courses?
	() Extensively() Moderately() Slightly() Not at all
37.	Do the experiences in your education courses have more meaning now?
	() YES () NO
38.	During your student teaching, how much has your concept of a teacher's role changed?
	<pre>() Extremely () Moderately () Slightly () Not at all</pre>

39.	During your student teaching, how much time on the average d id you spend in preparation each day?
	() More than two hours () One - two hours () Less than one hour
40.	To what extent did you work with teachers other than your cooperating teacher or team?
	 () Extensively () Moderately () Slightly () Not at all
41.	How helpful to you was the center coordinator?
	() Extremely helpful() Somewhat helpful() Not at all helpful
42.	How much contact did you have with parents of students during your student teaching experience?
	 () Full responsibility for parent conferences and reports of student progress () Shared responsibility with cooperating teacher () Cooperating teacher maintained parent contact () No parent contact involved during teaching period
43.	Do you like the thought of being a teacher now more or less than before student teaching?
	() More () About the same () Less
44.	Do you like pupils now more or less than before student teaching?
	() More() About the same() Less
46.	To what extent did you become familiar with resources available in your school?
	<pre>() Extremely () Moderately () Slightly () Not at all</pre>
47.	To what extent did you become familiar with resources available in the community^
	() Extremely() Moderately() Slightly() Not at all

48.	How would you describe the school setting where you did your student teaching?
	() Rural () Suburban () Outer city () Inner city
49.	Was your school:
	() Public? () Private/Parochial?
50.	Your student teaching was done on what level?
	 () High School () Middle School/Junior High () Upper Elementary () Preschool/Early Elementary
51.	
	() More than 20 () 10 to 20 () 5 to 10 () 0 to 5 () No others
52.	What is your age?
	() 20 - 21 () 22 - 23 () 24 - 25 () Over 25
53.	What is (are) the name of the school(s) you did your student teaching in?
54.	What college or university are you attending?
Comr	ments about this questionnaire or items on it.
	Include questions which should have been asked.
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DRAFT

Greater Cleveland Teacher Education Centers Coordinating Committee

COOPERATING TEACHER QUESTIONNAIRE

Dear Cooperating Teacher Respondent:

As part of its efforts to support the further development of a network of outstanding teacher education centers in Greater Cleveland, the GCTEC Coordinating Committee sponsors a feedback system based on questionnaires to student teachers, cooperating teachers, center coordinators, and center-related college/university personnel. The data requested on the questionnaire addressed to you will be processed and reported in appropriate ways to protect the anonymity of all respondents. Each center and sponsoring institution will receive reports giving summaries of data pertaining to their respective spheres of activity and total summaries of metropolitan-wide data. These data will be available for local center evaluation and planning. Your candid responses are solicited. Your graciousness in responding immediately is deeply appreciated.

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Cleveland Commission on Higher Education 1367 East Sixth Street Cleveland, Ohio 441!4

We sincerely appreciate your cooperation in providing data upon which plans for improved center operations can be built.

Task Force on Feedback Information System Greater Cleveland Teacher Education Centers Coordinating Committee



COOPERATING TEACHER QUESTIONNAIRE

DIRECTIONS:		Complete during the current week and return to: Cleveland Commission on Higher Education, 1367 E. 6th Street, Cleveland, Ohio 44114.
		Place an "X" in the brackets which best indicate your answers.
1.	How much (supervi	did you like your experience this term as a cooperating sing) teacher?
	20-1 (2 (3 (4 (5 (Definitely liked Liked somewhat Neutral Disliked somewhat Definitely disliked
2.	What was you parti	there about your cooperating teacher experience this term that icularly <u>liked the most?</u> (Choose one)
	22-1 (2 (3 (4 (5 (Student teacher(s) Financial remuneration Center coordinator University supervisor Sharing teacher duties Other
3.	What was liked the	there about your cooperating teacher experience this term that you least? (Choose one)
	23-1 (2 (3 (5 (6 (<pre>Student teacher(s) Amount of financial remuneration Center coordinator University supervisor Sharing teacher duties Other</pre>
4.	How many team duri	student teachers did you work with either alone or as a part of a ng this term?
	24-1 {	<pre>More than 4 4 3 2 1</pre>
5.	For how m	any student teachers this term did you have sole responsibility?
	25-1 (; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	More than 3 3 2 1 ·

6.	Did you work on a teaching team this term which shares supervision of student teachers?
	26-1 () YES 2 () NO
7.	How much prior notification did you have that you would have a student teacher this term?
	27-1 () More than 2 weeks notice 2 () 1 - 2 weeks notice 3 () 1 - 5 days notice 4 () No prior notice
8.	By whom were you first notified that you would have responsibility for a student teacher this term?
	 () A college/university person () A school administrator () A student teacher () The center coordinator
9.	Did you ask for a student teacher this term?
	() YES () NO
10.	For how many student teachers did you have responsibility the previous term?
	() More than 3 () 3 () 2 () 1 () None
11.	How many college/university students in pre-student teaching field experience did you work with this term?
	() More than 3 () 3 () 2 () 1 () None
12.	From whom did you receive assistance relating to your role as a cooperating teacher this term? (Choose as many as applicable)
	 () A college/university person () A school administrator () The center coordinator () Other () No one



13.	As a group, how do you rate the student teachers you worked with this term?
	Outstanding Adequate Less than Satisfactory 33-1 () 2 () 3 () Knowledge of subject matter 34-1 () 2 () 3 () Ability to relate to pupils 35-1 () 2 () 3 () Ability to relate to adults
14.	Before you began this term were you aware of the expectations for a cooperating teacher as held by
	Extremely Moderately Slightly Not at all
	36-1 () 2 () 3 () 4 () The college/university? 37-1 () 2 () 3 () 4 () The school? 38-1 () 2 () 3 () () The student teacher? 39-1 () 2 () 3 () () The center coordinator?
15.	Are you now aware of the expectate as for a cooperating teacher as held by
	Extremely Moderately Slightly 10t at all
	40-1 () 2 () 3 () 4 () The college/university? 41-1 () 2 () 3 () 4 () The school? 42-1 () 2 () 3 () 4 () The student teacher? 43-1 () 2 () 3 () 4 () The center coordinator?
16.	On the average, to what extent was (were) your student teacher(s) professionally prepared to begin student teaching?
	44-1 () Extremely 2 () Moderately 3 () Slightly 4 () Not at all
17.	To what extent <u>now</u> is (are) your student teacher(s) prepared to assume the role of a regular teacher?
	45-1 () Extremely 2 () Moderately 3 () Slightly 4 () Not at all
18.	What devices did you use to provide feedback to student teachers about their teaching behaviors? (Choose as many as applicable)
	46-1 () Checklists 2 () Rating scales 3 () Anecdotal reports 4 () Conferences 5 () Video-tape 6 () Audio-tape 7 () Other

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19.	How are you compensated for your work with student teachers?
	YES NO () () Released time () () Stipend or honorarium () () Waiver of college tuition () () Professional growth
20.	Do you use an established schedule of experiences for student teachers?
21.	() YES .() NO How was the schedule of experiences for your student teacher decided?
	() Pre-established through past experience with student
	teachers at your school () Decided jointly by cooperating teacher and student teacher () Established by the college program () Established by the student teacher () Other
22.	
	 () Extremely () Moderately () Slightly () Not at all
23.	
	 () Extremely () Moderately () Slightly () Not at all
24.	To what extent did you benefit from having a student teacher?
	 () Extremely () Moderately () Slightly () Not at all
25.	Did you participate this term in any courses/workshops/seminars or other formal training related to your role as a cooperating teacher?
26.	() YES () NO (If NO, skip to Question No. 27) How useful was this training?
	<pre>() Extremely () Moderately () Slightly () Not at all</pre>



27.	Have you had any previous training as a cooperating teacher?
28.	() YES() NOHow well prepared do you feel you are for the tasks of being a cooperating teacher?
	() Extremely () Moderately () Slightly () Not at all
29.	In what aspect of student teacher supervision do you feel you need help the most? (Choose only one)
	 () Evaluating student teachers () Subject matter knowledge () Understanding the "youth culture" () Demonstrating new teaching techniques () Handling emotional problems () Counseling on discipline problems () Relating to education courses () Other
30.	What would be the most <u>effective contribution</u> the school or universities could make to help <u>you</u> be a more effective cooperating teacher? (Choose only one)
	 Increased financial remuneration Tuition waivers for graduate courses Inservice help Sharing research results More released time Materials and equipment Clearer guidelines More effective communication Other
31.	How were your student teachers this term accepted by <u>faculty</u> in your center?
	 Extremely well accepted Moderately well accepted Simply tolerated Rejected
32.	How were your student teachers this term accepted by pupils in your center?
	 Extremely Well accepted Moderately well accepted Simply tolerated Rejected

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33	. What is your age?
	 () Under 30 () 30 - 39 () 40 - 49 () 50 - 59 () 60 or over
34	. What is the name of your school
35	. How many years of teaching experience do you have?
	() 1 - 4 () 5 - 9 () 10 - 14 () 15 - 19 () 20 or over
36.	. What is the highest degree you hold?
	() Bachelor() Master() Master plus 30() Doctorate
Con	mments on this questionnaire or items on it

Comments on this questionnaire or items on it. Include questions which should have been asked.



DRAFT

Greater Cleveland Teacher Education Centers Coordinating Committee

CENTER-RELATED COLLEGE/UNIVERSITY PERSONNEL QUESTIONNAIRE

Dear College/University Respondent:

As part of its efforts to support the further development of a network of outstanding teacher education centers in Greater Cleveland, the GCTEC Coordinating Committee sponsors a feedback system based on questionnaires to student teachers, cooperating teachers, center coordinators, and center-related college/university personnel. The data requested on the questionnaire addressed to you will be processed and reported in appropriate ways to protect the anonymity of all respondents. Each center and sponsoring institution will receive reports giving summaries of data pertaining to their respective spheres of activity and total summaries of metropolitan-wide data. These data will be available for local center evaluation and planning. Your candid responses are solicited. Your graciousness in responding immediately is deeply appreciated.

Please complete this form within the current week and return in the enclosed envelope to:

Cleveland Commission on Higher Education 1367 East Sixth Street Cleveland, Ohio 44114

We sincerely appreciate your cooperation in providing data upon which plans for improved center operations can be built.

Task Force on Feedback Information System Greater Cleveland Teacher Education Centers Coordinating Committee



CENTER-RELATED COLLEGE/UNIVERSITY PERSONNEL QUESTIONNAIRE

RECTIONS:	Complete during the current week and return to: Cleveland Commission on Higher Education, 1367 E. 6th Street Cleveland, Ohio 44114.
•	Place an "X" in the brackets which best indicate your answers
	many <u>student teachers</u> were you responsible this term?
() 3 () 2 () 1 () N	0 or over 0-29 0-19 1- 9 one
For how respons	many <u>pre-student teaching</u> persons <u>field experiences</u> were you ible this term?
() 2	0 or over 0-29 0-19 1- 9 one
How many	y centers did you work with (relate to) this term?
() or () th	ne wo nree Dre than three
How many	cooperating teachers did you work with (relate to) this term?
() 0v () 11 () 6	ver 15 I-15 I-10 I- 5
What per teacher	centage of your time did you devote to activities related to education centers?
() 0 () 26 () 51 () 76	9-25% i-50% 75% i-100%
YES NO	engage in any of the following teacher training activities this Held seminars for cooperating teachers Held seminars for coordinators Held seminars for student teachers Taught course(s) at a college or university Planned (or helped plan) in-service programs at center(s) Implemented in-service programs at center(s)
	For how () 3 () 2 () 1 () N For how respons () 2 () 1 () N How many () th () m How many () 1 () th () m On () th () m How many () 1 () th () m On () th () m On () th () m How many () 1 () th () m On () th () th () m On () th

7.	How long have you been working with student teachers in your present capacity?
	 Less than 1 year 1-2 years 2-5 years Over 5 years
8.	How long have you worked with teacher education center programs?
	() Less than 1 year () 1-2 years () Over 2 years
9.	Are you a member of a <u>school/college mechanism</u> such as a steering committee (or team) which makes <u>cooperative</u> teacher education center policy decisions?
	() YES () NO (If NO, skip to question No. 11)
10.	To what extent is this mechanism effective in developing improved center activities?
	() Extremely() Moderately() Slightly() Not at all
11.	In what ways are you involved in placing student teachers?
	 () Make recommendations to student teachers () Make recommendations to center () Assign student teachers to center(s) () Nominate student teachers to center(s) () Other,
12.	Are you aware of center coordinators' expectations for college/university support?
	() Extremely () Moderately () Slightly () Not at all
13.	Are you aware of cooperating teachers' expectations for college/university support?
	 () Extremely () Moderately () Slightly () Not at all
14.	How effective were the center experiences of your student teacher this term?
	() Extremely() Moderately() Slightly() Not at all

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15.	How did your college orient student teachers for the field experience in centers?
	 () Nothing special () Special seminar or course () Personal or small group conference () Specific written material () Other,
16.	How effective was the center coordination of student teaching experiences?
	() Extremely() Moderately() Slightly() Not at all
17.	Do you need more help than presently available to you in any of the following aspects of your relationships to center activities?
	YES NO () () Orienting student teachers () () Resolving personal conflicts () () Evaluating student teacher performance () () Planning or conducting student teacher seminars () () Planning or conducting in-service activities () () Relating student teacher experience to educational theory () Other,
18.	Which <u>one</u> thing would be the most effective contribution the school, center or college/university could make to help you improve <u>your</u> effectiveness with centers?
	<pre>Workshops on center programs Closer cooperation of school personnel More cooperation from other college/university personnel Increased financial remuneration Clearer guidelines More material and equipment More released time from instructional duties Other,</pre>
19.	Did you participate this term in the Greater Cleveland Teacher Education Centers Coordinating Committee?
	() YES () NO (If NO, skip to Question No. 21)
2(.	To what degree were these experiences (or services of the committee) beneficial to you in carrying out your center-related responsibilities?
	() Extremely () Moderately () Slightly () Not at all



21.	What kinds of services could such a metropolitan-wide coordinating committee provide which would facilitate the center programs?
	 Training for coordinators Training for cooperating teachers Training for college/university center-related personnel External evaluation Information sharing Consultant services for special problems Other,
22.	What is your role in evaluating student teacher performance?
	 Personally evaluate Cooperatively evaluate with center personnel Determine evaluation guidelines for others Cooperatively evaluate with other college personnel None Other,
23.	Which one do you think benefitted the most from the center operation this term?
	 () Student teachers () Cooperating teachers () School environment () College/university program () College personnel
24.	How well prepared do you feel for your responsibilities related to centers?
	() Extremely () Moderately () Slightly () Not at all
25.	Were changes made this term in any of the following aspects of the undergraduate teacher education program in your institution which came about because of, or were influenced directly by, the teacher education center activities?
	YES NO (, () Pre-student teaching orientation () () Content of methods courses () () Content of educational theory courses () () Content of subject matter courses () () Sequence of professional courses () () Student teaching prerequisites () () Counselling procedures () () Post student teaching debriefing () () Pre-career counseling () () Student teacher seminars



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26.	With respect to decisions made about the student teaching experiences in your centers how do you feel about the way various views are taken into consideration?
	 About right balance now College personnel should have more input Cooperating teachers should have more input Student teachers should have more input Center coordinators should have more input
27.	What is your age?
	() Under 30 () 30-39 () 40-49 () 50-59 () 60 or over
28.	At what college/university are you employed?
29.	How many years have you been in college work?
	() Under 5 years () 5-9 years () 10-14 years () 15 or over
3 0.	What is your highest Degree?
	() Bachelors () Masters () Masters & 30 Hours () Doctorate

Comments on questions or items. Should other questions be asked?



DRAFT

Greater Cleveland Teacher Education Centers Coordinating Committee

CENTER COORDINATOR QUESTIONNAIRE

Dear Center Coordinator Respondent:

As part of its efforts to support the further development of a network of outstanding teacher education centers in Greater Cleveland, the GCTEC Coordinating Committee sponsors a feedback system based on questionnaires to student teachers, cooperating teachers, center coordinators, and center-related college/university personnel. The data requested on the questionnaire addressed to you will be processed and reported in appropriate ways to protect time anonymity of all respondents. Each center and sponsoring institution will receive reports giving summaries of data pertaining to their respective spheres of activity and total summaries of metropolitan-wide data. These data will be available for local center evaluation and planning. Your candid responses are solicited. Your graciousness in responding immediately is deeply appreciated.

Please complete this form within the current week and return in the enclosed envelope to:

Cleveland Commission on Higher Education 1367 East Sixth Street Cleveland, Ohio 44114

We sincerely appreciate your cooperation in providing data upon which plans for improved center operations can be built.

Task Force on Feedback Information System Greater Cleveland Teacher Education Centers Coordinating Committee



Greater Cleveland Teacher Education Centers Coordinating Committee CENTER COORDINATOR QUESTIONNAIRE

DIRECTIONS:	Please complete during the current week and return to: Cleveland Commission on Higher Education, 1367 E. 6th Street, Cleveland, Ohio 44114.
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	Place an "X" in the brackets which best indicate your answers.
1.	For how many student teachers were you responsible this term?
	20-1 () Over 15 2 () 11 - 15 3 () 6 - 10 4 () 1 - 5
2.	How many pre-student teaching persons had field experiences in your center this term?
	21-1 () Over 15 2 () 11 - 15 3 () 6 - 10 4 () 1 - 5
3.	For how many cooperating teachers were you responsible this term?
	22-1 () 0ver 15 2 () 11 - 15 3 () 6 - 10 4 () 1 - 5
4.	Did each of your student teachers work with <u>more than one</u> cooperating teacher this term?
	23-1 () All did 2 () Most did 3 () Some did 4 () None did

- 5. Did each of your cooperating teachers work with <u>more than one</u> student teacher this term?
 - 24-1 () All did 2 () Most did 3 () Some did 4 () None did
- 6. Did you participate this term in any course work, workshop, seminar or other formal training related to your role as a coordinator?
 - 25-1 () YES 2 () NO (If NO, skip to Question No. 8).



7.	How useful was this training?
	26-1 () Extremely 2 () Moderately 3 () Slightly 4 () Not at all
8.	Have you had any previous training as a center coordinator?
	27-1 () YES 2 () NO
9.	What percentage of your time this term was spent on duties related to student teachers and/or cooperating teachers?
	28-1 () 0 - 25% 2 () 26 - 50% 3 () 51 - 75% 4 () 76 -100%
10.	Did you engage in any of the following teacher training activities this term?
	YES NO 29-1 () 2() Teach any courses at a college or university 30-1 () 2() Plan the in-service programs at your center (or school) 31-1 () 2() Implement the in-service programs at your center 32-1 () 2() Supervise regular teachers 33-1 () 2() Supervise student teachers 34-1 () 2() Hold seminars for student teachers 35-1 () 2() Hold seminars for regular teachers
11.	By whom were you appointed to your position as coordinator?
	36-1 () College or university only 2 () School only 3 () Both
12.	By whom are you paid for your services as center coordinator?
	37-1 () College or university only 2 () School only 3 () Both
13.	How long have you served as center coordinator?
	38-1 () Less than one year 2 () 1 - 2 years 3 () Over 2 years
14.	Do the college/university and the school have a mechanism such as a steering committee for cooperatively determining policy?
	39-1 () YES 2 () NO (If, NO, skip to Question No. 16)



15.	To what extent is this mechanism useful?
	40-1 () Extremely 2 () Moderately 3 () Slightly 4 () Not at all
16.	In what ways were you involved in the selection of cooperating teachers?
	41-1 () Completely my choices 2 () Helped with selection 3 () Not at all
17.	In what ways were you involved in selecting student teachers for the center
	42-1 () Interviewed Candidates 2 () Screened list 3 () Not at all 4 () Other,
18.	Are you aware of the college or university expectations for
	Extremely Moderately Slightly Not at all
	43-1 () 2() 3() 4() Coordinator? 44-1 () 2() 3() 4() Cooperating Teachers? 45-1 () 2() 3() 4() Center Program? 46-1 () 2() 3() 4() Student Teachers?
19.	Are you aware of the <u>cooperating teachers</u> expectations for
	Very much Somewhat Not at all 47-1 () 2() 3() Coordinator? 48-1 () 2() 3() College/university? 49-1 () 2() 3() Center Program? 50-1 () 2() 3() Student Teachers?
20.	Are you aware of the student teachers expectations for
	Very much Somewhat Not at all 51-1 () 2() 3() Coordinator? 52-1 () 2() 3() College/university? 53-1 () 2() 3() Center Program? 54-1 () 2() 3() Cooperating Teachers?
21.	In what type of school setting is your center?
	55-1 () Rural 2 () Suburban 3 () Outer city 4 () Inner city



22.	What type(s) of student teaching experiences does your center provide?
	56-1 () Team teaching 2 () Open space or pod 3 () Self-contained classrooms 4 () Other,
23.	How did your center orient student teachers to general school policies and practices?
•	57-1 () Through individual conference with a school administrator 2 (.) Individually by cooperating teacher 3 () Through group seminar 4 () Through printed instructions 5 () No special orientation
24.	Are you a full-time center coordinator or director?
	58-1 () YES 2 () NO
25.	In what aspects of center coordination do you feel you need help the most?
	59-1 () Assigning student teachers 2 () Resolving personal conflicts 3 () Evaluation 4 () Conducting student teacher seminars 5 () Keeping abreast of research 6 () Clerical duties 7 () Providing in-service help 8 () Other,
26.	What would be the most effective contribution the school or universities could make to help you be a more effective coordinator?
	60-1 () Courses/Workshops on teacher supervision 2 () Closer cooperation 3 () Increased financial remuneration 4 () Clearer guidelines 5 () Materials and equipment 6 () More released time 7 () Other,
27.	In what ways did the school program benefit from having student teachers in the building?
	61-1 () Introduction of new curriculum materials 2 () Direct participation in program planned by center personnel 3 () Use of materials from data bank or college 4 () Participation of student teachers in integrated teams with cooperating teachers 5 () Other,



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28.	Did you (or another center representative) participate this term in the Greater Cleveland Teacher Education Centers Coordinating Committee?
	62-1 () YES 2 () NO (If NO, skip to Question No. 30)
29.	To what degree were these experiences (or services of the committee) beneficial to you in carrying out your center-related responsibilities?
	63-1 () Extremely 2 () Moderately 3 (·) Slightly 4 () Not at all
30.	What kinds of services could such a metropolitan-wide coordinating committee provide which would facilitate your center's program?
	64-1 () Training for coordinators 2 () Training for cooperating teachers 3 () Training for college/university center-related personnel 4 () External evaluation 5 () Information sharing 6 () Consultant services for special problems 7 () Other,
31.	Is there (could there be) any money available to the center to help pay for any of the above services?
	65-1 () YES 2 () NO 3 () Possibly, but not sure
3 2.	How helpful to you were the supporting efforts of the college/university personnel?
	66-1 () Extremely 2 () Moderately 3 () Slightly 4 () Not at all
33.	What is your age?
	67-1 () Under 30 2 () 30 - 39 3 () 40 - 49 4 () 50 - 59 5 () 60 or over
34.	What is the name of your center?
35 .	How many years of professional experience do you have in education?
	68-1 () Under 5 years 2 () 5 - 9 years 3 () 10 -14 years 4 () 15 -19 years 5 () 20 or over

36.	What	is	the	highest	degree	you	hold?
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69-1 (2 (3 (4 (Bachelor Master Master & 30 hours Doctorate



APPENDIX F

MEMBERSHIP ROSTERS

of the

GREATER CLEVELAND TEACHER EDUCATION

CENTERS COORDINATING COMMITTEE



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GREATER CLEVELAND TEACHER EDUCATION CENTERS COORDINATING COMMITTEE

1972-73 Roster of Voting Members (November 1, 1972)

Alternate (Name, Address and School District Phone)	Dr. James Mahan Assistant Superintendent 24601 Fairmount Blvd. Beachwood, Ohio 44122 A64-2600 Ext. 265	Richard McNally Assistant Principal Assistant Principal Middle School Middle School School Seachwood, Ohio 44122 Beachwood, Ohio 44122 Dr. Marvin Pasch Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohio 44115 687-2000	Bernice Van Sickle Assistant Principal Cleveland Heights High School Cleveland Heights 13263 Cedar Road
Representative Alter (Name, Address and Phone)	. N. A. Bazil Principal 25501 Bryden Road Beachwood, Ohio 44122 464-2600 Ext. 203	2. David L. McCrory Center Coordinator Middle School 2860 Richmond Road Beachwood, Ohio 44122 464-2600 Clevelan Euclid A Clevelan 687-2000	3. John Klimek Director 2489 Overlook Road Cleveland Heights, Ohio 44118

Parma Educational Participators (PEPIT)

Parma Cleveland State University

Mrs. Ellen K. Weston Principal Dag Hammarskjold Elementary School 4040 Tamarack Drive Parma, Ohio 44134 842-5300 Ext. 430

Dr. Marvin Pozdol Cleveland State University Euclid Ave. & E. 24th St. Cleveland, Ohio 44115 687-4576

Roster of Voting Members

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P S R	Representative (Name, Address and Phone)	Alternate (Name, Address and Phone)	Center School District Name & Colleges
5.	Dr. Sally H. Wertheim Assistant Professor John Carroll University North Park & Miramar University Heights, Ohio 44118	Mrs. Nancy Arnson Assistant Principal Roxboro Junior High School 2400 Roxboro Road Cleveland Heights, Ohio 44106 382-9200	John Carroll University-Roxboro Junior High School Cleveland Heights John Carroll University
9	John W. Moore Principal Mayfield Center School 6625 Wilson Mills Road Cleveland, Ohio 44143 442-2200 Ext. 216	Miss Barb Pfender Mayfield Center School 6625 Wilson Mills Road Cleveland, Ohio 44143 442-2200 Ext. 216	Mayfield Center School Mayfield John Carroll University
7.	Dr. Joan Kise Assistant Professor Kent State University 7473 Knoll Road Kent, Ohio 44240 673-1323	Eugene Zak Director of Elementary Education 27573 Butternut Ridge Road North Olmsted, Ohio 44070 777-7700	North Olmsted-Kent State North Olmsted Kent State University
ထံ	James E. Nieberding Chairman - Social Studies St. Edward High School 13500 Detroit Avenue Lakewood, Ohio 44107 221-8830	Mr. Joseph Ribar 2211 Arthur Avenue Lakewood, Ohio 44107 228-0334	St. Edward High School Diocese of Cleveland Cleveland State University
6	Miss A. Curry Ass't. Prof. of Education St. John College Cleveland, Ohio 44114 771-2388	Sister Frances Claire, S.S.J. St. John College Cathedral Square Cleveland, Ohio 44114 771-2388	St. John College Diocese of Cleveland St. John College

Roster of Voting Members

		Greater Cleveland Teacher Education Centers	
Repres (Name Phone	Representative (Name, Address and Phone)	Alternate (Name, Address and Phone)	Center School District Name & Colleges
0	Sister Alma, S.S.J. Instructor, Supervisor St. John College 1033 Superior Cleveland, Ohio 44114 771-2388	Mr. John Whelan Principal Chambers School 14121 Shaw Avenue East Cleveland, Ohio 44112 451-1750	St. John College - East Cleveland (Chambers) St. John College
<u> </u>	Mr. Jerry R. Graham Social Studies Teacher and Center Coordinator Shaker Heights High School 15911 Aldersyde Drive Shaker Heights, Ohio 44120 921-1400 Ext. 210	Dr. William Levenson Professor Department of Education Case Western Re. erve University 10900 Euclid Avenue Cleveland, Ohio 44106 368-2250	Shaker Heights-CWRU Social Studies Center Shaker Heights Case Western Reserve University
12.	Mr. Louis Papes English Department Padua Franciscan High School 6740 State Road Parma, Ohio 44134 845-2444	Dr. Marvin Pasch Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohio 44115 687-2000	Padua Franciscan High School Diocese of Cleveland Cleveland State University
13.	Mr. Stuart Telecky Coordinator John F. Kennedy High School 17100 Harvard Avenue Cleveland, Ohio 44128 921-1450	Dr. Marvin Pasch Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohio 44115 687-2000	John F. Kennedy High School Cleveland Cleveland State University

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		Greater Cleveland Teacher Education Centers	
Represe (Name, Phone)	Representative (Name, Address and Phone)	Alternate (Name, Address and Phone)	Center School District Name & College
14.	Ms. Elsie Johnson Coordinator Lincoln-West High School 3202 West 30 Street Cleveland, Ohio 44109	Dr. Claire Jerdonek Associate Professor Cleveland State University Euclid Ave. & Easτ 14th Street Cleveland, Ohio 44115 687-2000	Lincoln-West High School Cleveland Cleveland Stace University
15.	Mr. James Masek Social Studies Department Lincoln-West High School 3202 West 30 Street Cleveland, Ohio 44109 241-7440	Dr. Marvin Pasch Associate Professor Cleveland State University Euclid Ave. & East 24th Strect Cleveland, Ohio 44115 687-2000	Lincoln-West High School (Social Studies Center) Cleveland Cleveland State University
16.	Mr. Ronald Goodrich English Department James Ford Rhodes High School 5100 Biddulph Avenue Cleveland, Ohio 44144	Dr. Marvin Pasch Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohio 44115 687-2000	James Ford Rhodes High School (English Center) Cleveland Cleveland State University
17.	Charles Rasper South High School 7415 Broadway Avenue Cleveland, Ohio 44105 641-0410	Dr. Lucille Wright Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohio 44115 687-2000	South High School (Business Education Center) Cleveland Cleveland State University
8.	Ms. Lucille Cain Shaw High School 15320 Euclid Avenue East Cleveland, Ohio 44112 451-1750	Dr. Claire Jerdonek Associate Professor Cleveland State University Euclid Ave. & East 24th Street Cleveland, Ohin 44115 687-2000	Shaw High School (Math Center) East Cleveland Cleveland State University

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Roster of Voting Members

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	Gre	Greater Cleveland Teacher Education Centers	
Repres (Name, Phone)	Representative (Name, Address and Phone)	Alternate (Name, Address and Phone)	Center School District Name & Callege
.01	Raymond Vinborg Principal Prospect Elementary School 1843 Stanwood Road Cleveland, Ohio 44112 45i-1750	Dr. Jerry Jorgenson University Supervisor Department of Education Case Western Reserve University Mather Memorial Building Cleveland, Ohio 44106 368-2260	Prospect Elementary School East Cleveland Case Western Reserve University
8	Brother Phillip Aaron 360 East 185 Street Cleveland, Ohio 44119 368-2260	Richard Davies Headmaster Hawken Lower School 5000 Clubside Road Lyndhurst, Ohio 44124 382-8800	Hawken Lower School Independent Case Western Reserve University
23.	Mr. Paul Mocadlo Case Western Reserve University Department of Education 11220 Bellflower Cleveland, Ohio 44106 368-2260	Mr. George Pitzer Math Department Mentor High School 6477 Center Street Mentor, Ohio 44060 1-255-4914	Mentor High School (Math Center) Mentor Case Western Reserve University
22.	Mr. Larry Mervine Kirk Junior High School 14410 Terrace Road Cleveland, Ohio 44112 451-1750 Ext. 308		Kirk Junior High School East Cleveland Cleveland State University

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Roster of Voting Members

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Repres (Name Phone	Representative (Name, Address and Phone)	Alternate (Name, Address and Phone)	Center School District Name & College
23.	Mr. Larry Marks Math Department Byron Junior High School 20600 Shaker Heights Blvd. Shaker Heights. Ohio 44120 921-1400	Dr. Theodore Huck Professor John Carroll University North Park & Miramar Blvd. University Heights, Ohio 44118	Byron Junior High School Shaker Heights John Carroll University
24.	Mrs. Alberta Tangretti Supervisor Elementary Education Parma Schools 6726 Ridge Rd. Parma, Ohio 44129 842-5300	Mr. Jim Graham Director of Secondary Education Parma Schools 6726 Ridge Rd. Parma, Ohio 44129 842-5300	Seven Hills Elementary School Parma Baldwin-Wallace
25.	Robert Duril Principe! Chapman Elementary School 13883 Drake Strongsville, Ohio 44136 238-6991	Mr. Thomas J. Chappelle Director Elementary Education Strongsville Schools 13200 Pearl Rd. Strongsville, Ohio 44136 238-6991	Chapman Elementary School Strongsville Baldwin-Wallace
26.	Dr. Robert Koepper Cleveland State University Euclid Ave. & E. 24th St. Cleveland, Onio 687-4585	Mr. Francis Rozzo Principal Lake Elementary School 7625 Pinehurst Rd. Mentor, Ohio 44060 255-4444	Lake Elementary Mentor Clevelanú State University
27.	Mrs. Muriel Ente Principal Taylor Road Elementary School Cleveland Heights, Ohio 44118 382-9	•	Taylor Road Elementary School Cleveland Heights John Carroll University

Greater Cleveland Teacher Education Centers Coordinating Committee Roster of Associate Members November 1, 1972

- 1. Ms. Jean Bartoo
 Principal
 Spruce Elementary School
 28590 Windsor Drive
 North Olmsted, Ohio
 777-7700 Ext. 211
- Sister Judith Cauley Principal : Annunciation Elementary School 12913 Bennington Ave. Cleveland, 0. 44135 941-0719
- 3. Mr. Patrick Dowling
 Academic Director
 Glen Oak School
 Cedar Rd.
 Gates Mills, O. 44040
 461-7500
- 4. Dr. Mary Joyce Lunn
 Assistant Professor
 Bowling Green State U.
 8471 Lewis Rd.
 01msted Falls, Ohio 44138
 235-3885
- 5. Mr. James H. McConnell Coordinator Allegheny College 1330 Cleveland Hts. Blvd. Cleveland Hts., 0. 44121 381-2864
- 6. Mr. Louis M. Papes Chairman English Dept. Padua Franciscan High School 6740 State Rd. Parma, Ohio 44134 845-2444
- 7. Mr. Albert G. Zanetti Beachwood High School 25100 Fairmount Blvd. Beachwood, Ohio 44122 464-2600

- 8. Sister Margaret Whittaker St. Charles School 7107 Wilber Ave. Parma, Ohio 44129
- 9. Philip T. Aaron, S.M.
 Univ. Supervisor at Hawken Lower School
 CWRU
 360 E. 185 St.
 Clevland, Ohio 44119
- 10. J. W. Goldsbury
 Kent State University
 115 Luther Ave.
 Kent, Ohio 44240
- 11. Dr. Richard Tirpak
 Parma Board of Education
 6726 Ridge Rd.
 Parma, Ohio 44129
- 12. Mr. Thomas R. Streifender Padua Franciscan High School 6740 State Rd. Parma, Ohio 44134
- 13. Mr. Lawrence J. Pizon
 Padua Franciscan High School
 6740 State Rd.
 Parma, Ohio 44134
- 14. Mr. James J. Pfander
 Padua Franciscan High School
 6740 State Rd.
 Parma, Ohio 44134
- 15. Sister Ruth Wolfert H.M. St. John College Cathedral Square Cleveland, Ohio 44114
- 16. Mr. Louis Bragg
 Principal
 Kirk Jr. High School
 14410 Terrace Rd.
 E. Cleveland, 0. 44112



Greater Cleveland Teacher Education Centers Coordinating Committee

Roster of Associate Members November 1, 1972

- 17. Mr. James L. Dague
 Education Dept.
 John Carroll University
 North Park & Miramar
 University Hts., 0. 44118
 491-4331
- 18. Sister M. Constance, O.S.U. St. John College Cathedral Square Cleveland, Ohio 44114 771-2388
- 19. Sister Mary Clareanne, S.N.D. St. John College Cathedral Square Cleveland, Ohio 44114 771-2388
- 20. Miss Louise Bartak
 Ass't. Prof. of Education
 St. John College
 Cathedral Square
 Cleveland, Ohio 44114
 771-2383
- 21. Mrs. Ruth J. Blanchard Education Dept. Case Western Reserve U. 11220 Bellflower Cleveland, Ohio 44106 368-2192
- 22. Rev. Justin Belitz, OFM
 Padua Franciscan High School
 6740 State Rd.
 Parma, Ohio 44134
- 23. Sister Michele Strayer 17400 Northwood Ave. Lakewood, Ohio 44107
- 24. Mr. Philip C. Berger 30395 Lorain Rd. Cleveland, Ohio 44070
- 25. Mrs. Pauline Bader Coe School 24724 Lorain Rd. North Olmsted, 0. 44070

- 26. Dr. Robert McNaughton
 Dir. Student Teacher Placement
 Cleveland State University
 Euclid Ave. & E. 24th St.
 Cleveland, Ohio 44115
- 27. Ms. Nancy Truelson, Principal Butternut School 26669 Butternut Ridge Rd. North Olmsted, O. 44070
- 28. Ms. Beverly L. Cheselka 7377 Chateau Drive Parma, Ohio 44130
- 29. Mrs. Robert Zollinger 2370 Woodmere Cleveland, Ohio 44106
- 30. Dr. W. D. Simmons
 401 Educational Bldg.
 Kent State University
 Kent, Ohio 44240
- 31. Dr. John Morford
 Education Dept.
 John Carroll University
 North Park & Miramar Blvd.
 University Hts., Ohio 44118
- 32. Dr. Richard Kindsvatter
 Kent State University
 Education Bldg.
 Kent, Ohio 44240
- 33. Dr. Richard Hawthorne 402 Education Bldg. Kent State University Kent, Ohio 44240
- 34. Mr. George M. Khoury
 Div. of Personnel
 Cleveland City School District
 1380 E. 6th St.
 Cleveland, Ohio 44114
- 35. Mr. A. L. Nespeca
 Olmstead Falls School District
 7890 Brookside Dr.
 Olmstead Falls, Ohio 44138



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- 36. Mr. Alan Shankland 5277 Marian Dr. Lyndhurst, Ohio 44124
- 37. Mrs. Connie Whitaker
 Principal
 Beachwood Middle School
 2860 Richmond Rd.
 Beachwood, Ohio
- 38. Mrs. Martha Jane McNeill Principal Grant School 1417 Victoria Avenue Lakewood, Ohio 44107
- 39. Sister M. Bernadette, O.S.U. Principal Immaculate Conception Superior & E. 40th St. Cleveland, Ohio
- 40. Mr. George E. Mills
 Principal
 John F. Kennedy High School
 17100 Harvard Avenue
 Cleveland, Ohio 44128
- 41. Mr. Joseph Mancini
 Principal
 Lincoln High School
 3001 Scranton Rd.
 Cleveland, Ohio 44113
- 42. Brother Thomas Henning Principal St. Edward High School 13500 Detroit Lakewood, Ohio 44107
- 43. Dr. William H. Greenham Principal Shaker Hts. High School 15911 Aldersyde Dr. Shaker Hts., Ohio 44120
- 44. Mr. Eugene Wolanski Principal South High School 7415 Broadway Avenue Cleveland, Ohio 44105

- 45. Dr. Jack Lichtenstein, Principal Taylor Road Elementary School 2045 S. Taylor Rd. Cleveland, Ohio 44118
- 46. Dr. James Rogus
 Coordinator of Field Services
 Cleveland State University
 1983 E. 24th St.
 Cleveland, 0. 44115
- 47. Dr. Sandford Reichart
 Director of Teacher Education
 Case Western Reservé University
 Mather Bldg.
 Cleveland, Ohio 44106
- 48. Dr. Wilbur Lewis
 Assoc. Super intendant
 Parma School District
 6726 Ridge Rd.
 Parma, Ohio 44129
- 49. Mr. Paul Gallaher, Ex. Dir. Cuyahoga County Sch. Supt. Cleveland State University University Tower Room 1341 Cleveland, Ohio 44115
- 50. Mr. Lowell E. Lutz, Ex. Sec. North Eastern Ohio Teachers Assoc. 6500 Pearl Rd. Parma, Ohio 44129
- 51. Mr. Paul Hailey, Dir.
 Ohio State Div. of Teacher Ed.
 and Certification
 Ohio Dept. Bldg. Room 616
 Columbus, Ohio 43215
- 52. Dr. James O'Meara, Exec. Dir. Cleveland Teachers Union Engineers Bldg. Cleveland, Ohio 44114
- 53. Mr. Robert L. Holloway Superintendent Beachwood School District 24601 Fairmount Blvd. Cleveland, Ohio 44122

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Greater Cleveland Teacher Education Centers Coordinating Committee Roster of Associate Members November 1, 1972

- 54. Dr. Ron Tyrell
 Professor
 Cleveland State University
 Euclid Ave. & E. 24th St.
 Cleveland, Ohio 44115
- 55. Mr. James Douglass
 Ass't. Director of Prof.
 Field Experiences
 Kent State University
 Kent, Ohio 44242
- 56. Sister Mary Irene Kane, O.S.U. Prim. Teacher Ass't. Principal St. Ann School 2160 Stillman Cleveland, Ohio 44118
- 57. Mrs. Ernestine Curran Cooperating Teacher St. Angela Merici School 20830 Lorain Ave. Cleveland, Ohio 44126
- 58. Sister M. Constance, O.S.U.
 Assoc. Prof. of Music
 St. Francis de Sales Elementary School
 1033 Superior Ave.
 Cleveland, Ohio 44114
- 59. Sister Mary Lucia, S.S.J. Teacher St. Monica School 13643 Rockside Rd. Garfield Hts., Ohio 44125
- 60. Mary Trolio
 Assoc. Prof. of Music
 St. John College
 Cathedral Square
 Cleveland, Ohio 44114
- 61. Sister M. Luanne Burrige, CSA Assistant Professor St. John College-St. Luke School 1033 Superior Avenue Cleveland, Ohio 44114
- 62. Miss Kathleen Brennan Teacher St. Luke School 13889 Clifton Blvd. Lakewood, Ohio 44107

- 63. Sister Brigetta Waldren, OSU Teacher - Assistant Principal Immaculate Conception School 4129 Superior Avenue Cleveland, Ohio 44103
- 64. Sister Dorothy Bondi Assistant Principal St. Francis de Sales School 5849 State Road Parma, Ohio 44134

